

# **Honeywell Sensing and Control AML/MML Selection Guide**

# Honeywell Sensing and Control AML/MML Selection Guide

## AML11 Solid state pushbutton switches

### AML11 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| <u>AML11B</u>                                                                                                                                                                                             | <u>B</u>          | <u>A</u>                                                   | <u>2</u>                                                                                                             | <u>EA</u>                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Housing Type                                                                                                                                                                                              | Bezel Color       | Incandescent Lamp Type                                     | Terminal Type                                                                                                        | Circuitry Codes                                                  |
| <b>Standard Bezel</b><br><b>AML11B</b> Square non-lighted<br><b>AML11C</b> Square 1 lamp ckt.<br><b>AML11E</b> Rect. non-lighted<br><b>AML11F</b> Rect. 1 lamp ckt.<br><b>AML11G</b> Rect. 2 lamp ckts.   | <b>B</b><br>Black | <b>A</b><br>No lamp installed<br><br><b>E</b><br>28 V lamp | <b>2</b><br>.110 x .020<br>(solder or quick-connect)<br><br><b>3</b><br>.025 x .025<br>(printed, circuit or push-on) | 4.5-24 VDC Sinking<br><b>EA</b> Momentary<br><b>EE</b> Alternate |
| <b>Full Guard Bezel</b><br><b>AML11H</b> Square non-lighted<br><b>AML11J</b> Square 1 lamp ckt.<br><b>AML11K</b> Rect. non-lighted<br><b>AML11L</b> Rect. 1 lamp ckt.<br><b>AML11M</b> Rect. 2 lamp ckts. |                   |                                                            |                                                                                                                      |                                                                  |

Discount **BE**

Schedule Qty.: 25 pieces/listing

Unclass.

Example: **AML11BBA2EA**

Square, pushbutton switch housing, non-lighted; black bezel; .110 x .020 termination; momentary action; current-sinking output for use with 5-volt supply.

## AML12 Solid state pushbutton switches

### AML12 LED DISPLAY ORDER GUIDE

| <u>AML12C</u>                                         | <u>B</u>          | <u>B</u>                                     | <u>2</u>                                                 | <u>EA</u>                                                          |
|-------------------------------------------------------|-------------------|----------------------------------------------|----------------------------------------------------------|--------------------------------------------------------------------|
| Housing Type                                          | Bezel Color       | LED Color/ Voltage                           | Terminal Type/ Diode Protection                          | Circuitry Codes                                                    |
| <b>Standard Bezel</b><br><b>AML12C</b> Square 1 LED   | <b>B</b><br>Black | <b>Red</b><br><b>B</b> 5V<br><b>C</b> 5V     | <b>2</b><br>.110 x .020<br>(solder or quick-connect)     | 4.5 - 24 VDC Sinking<br><b>EA</b> Momentary<br><b>EE</b> Alternate |
| <b>Full Guard Bezel</b><br><b>AML12J</b> Square 1 LED |                   | <b>Yellow</b><br><b>J</b> 5V<br><b>M</b> 24V | <b>3</b><br>.025 x .025<br>(printed, circuit or push-on) |                                                                    |
|                                                       |                   | <b>Green</b><br><b>S</b> 5V<br><b>X</b> 24V  | <b>8</b><br>.110 x .020<br>with diode protection         |                                                                    |

Discount **BE**

Schedule Qty.: 25 pieces/listing

Unclass.

Example: **AML12CBB2EA**

Square, pushbutton switch housing; black bezel; red LED; .110 x .020 termination; current-sinking output for use with 5-volt supply; momentary action.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML21 Electronic control pushbutton switches

### AML21 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| <u>AML21B</u>                                                                                                                                                                                             | <u>B</u>          | <u>A</u>                                                                                                            | <u>2</u>                                                                                                         | <u>AA</u>                                       |                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                                                                                                                                                                              | Bezel Color       | Incandescent Lamp Type                                                                                              | Terminal Type                                                                                                    | Circuitry Codes<br>(Each pole has double-throw) |                                                                                                                                                                       |
| <b>Standard Bezel</b><br><b>AML21B</b> Square non-lighted<br><b>AML21C</b> Square 1 lamp ckt.<br><b>AML21E</b> Rect. non-lighted<br><b>AML21F</b> Rect. 1 lamp ckt.<br><b>AML21G</b> Rect. 2 lamp ckts.   | <b>B</b><br>Black | <b>A</b><br>No lamp installed<br><br><b>B</b><br>6 V lamp<br><br><b>C</b><br>14 V lamp<br><br><b>E</b><br>28 V lamp | <b>2</b><br>.110 x .020<br>(solder or quick-connect)<br><br><b>3</b><br>.025 x .025<br>(printed ckt. or push-on) | Silver Contacts                                 | <b>Mom. Action.</b><br><b>AA</b> 1-pole<br><b>AC</b> 2-pole<br><b>CC</b> 4-pole<br><br><b>Alt. Action</b><br><b>AB</b> 1-pole<br><b>AD</b> 2-pole<br><b>CD</b> 4-pole |
| <b>Full Guard Bezel</b><br><b>AML21H</b> Square non-lighted<br><b>AML21J</b> Square 1 lamp ckt.<br><b>AML21K</b> Rect. non-lighted<br><b>AML21L</b> Rect. 1 lamp ckt.<br><b>AML21M</b> Rect. 2 lamp ckts. |                   |                                                                                                                     |                                                                                                                  | Gold Contacts                                   | <b>Mom. Action</b><br><b>BA</b> 1-pole<br><b>BC</b> 2-pole<br><b>DC</b> 4-pole<br><br><b>Alt. Action</b><br><b>BB</b> 1-pole<br><b>BD</b> 2-pole<br><b>DD</b> 4-pole  |
|                                                                                                                                                                                                           |                   |                                                                                                                     |                                                                                                                  | Gold-plated Silver Contacts                     | <b>Mom. Action</b><br><b>EA</b> 1-pole<br><b>EC</b> 2-pole                                                                                                            |
|                                                                                                                                                                                                           |                   |                                                                                                                     |                                                                                                                  |                                                 |                                                                                                                                                                       |

Discount **BE**

Schedule Qty.: 25 pieces/listing  
Unclass.

Example: **AML21BBA2AA**

Square, pushbutton switch housing, non-lighted; black bezel; .110 x .020 termination; 1-pole, double throw; silver contacts.

## AML22 Electronic control pushbutton switches

### AML22 LED DISPLAY ORDER GUIDE

| AML22C                                                                                                                        | B                 | B                                                                                                                                                                                                                                                                                          | 2                                                                                                                                                                        | AA                                              |                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                                                                                                  | Bezel Color       | LED Color/<br>Voltage                                                                                                                                                                                                                                                                      | Terminal Type                                                                                                                                                            | Circuitry Codes<br>(Each pole has double-throw) |                                                                                                                                                   |
| <b>Standard Bezel</b><br><b>AML22C</b> Square 1 LED<br><b>AML22H</b> Square 1 high profile LED (for use with AML-52A buttons) | <b>B</b><br>Black | <b>Red</b><br><b>B</b> V<br><b>C</b> 5V<br><b>D</b> 10V<br><b>E</b> 15V<br><b>F</b> 24V<br><br><b>Yellow</b><br><b>H</b> V<br><b>J</b> 5V<br><b>K</b> 10V<br><b>L</b> 15V<br><b>M</b> 24V<br><br><b>Green</b><br><b>R</b> V<br><b>S</b> 5V<br><b>T</b> 10V<br><b>W</b> 15V<br><b>X</b> 24V | <b>2</b><br>.110 x .020<br>(solder or quick-connect)<br><br><b>3</b><br>.025 x .025<br>(printed ckt. or push-on)<br><br><b>8</b><br>.110 x .020<br>with diode protection | Silver Contacts                                 | <b>Mom. Action.</b><br><b>AA</b> 1-pole<br><b>AC</b> 2-pole<br><br><b>Alt. Action</b><br><b>AB</b> 1-pole<br><b>AD</b> 2-pole<br><b>CD</b> 4-pole |
| <b>Full Guard Bezel</b><br><b>AML22J</b> Square 1 LED                                                                         |                   |                                                                                                                                                                                                                                                                                            |                                                                                                                                                                          | Gold Contacts                                   | <b>Mom. Action</b><br><b>BA</b> 1-pole<br><b>BC</b> 2-pole<br><br><b>Alt. Action</b><br><b>BB</b> 1-pole<br><b>BD</b> 2-pole<br><b>DD</b> 4-pole  |

Discount **BE**

Schedule Qty.: 25 pieces/listing  
Unclass.

Example: **AML22CBB2AA**

Square, pushbutton switch housing with one LED, black bezel; red LED (without resistor); .110 x .020 termination; momentary action; 1-pole, double throw; silver contacts.

Availability of options is subject to change without notice

# Honeywell Sensing and Control AML/MML Selection Guide

## AML23 Solid state pushbutton switches

### AML23 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| AML23E                                              | B                       | A                                | 2                                                        | AA                                                                                                       | 01                                                       |
|-----------------------------------------------------|-------------------------|----------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Housing Type                                        | Operator/ Bezel Color   | Incandescent Lamp Type           | Terminal Type                                            | Circuitry Codes                                                                                          | Operating Action                                         |
| <b>AML23E</b><br>Rectangular<br>non-lighted         | <b>B</b><br>Black/Black | <b>A</b><br>No lamp<br>installed | <b>2</b><br>.110 x .020<br>(solder or<br>quick-connect)  | <b>Silver Contacts</b><br><b>AA</b> 1-pole<br><b>AC</b> 2-pole①<br><b>CA</b> 2-pole<br><b>CC</b> 4-pole① | No<br>charge                                             |
| <b>AML23F</b><br>Rectangular<br>1 lamp ckt. (A)     |                         | <b>B</b><br>6 V lamp             | <b>3</b><br>.025 x .025<br>(printed, ckt.<br>or push-on) | <b>Gold Contacts</b><br><b>BA</b> 1-pole                                                                 | Insert Code<br>numbers from<br>Operating<br>Action Chart |
| <b>AML23G</b><br>Rectangular<br>2 lamp ckts.(A & B) |                         | <b>C</b><br>14 V lamp            |                                                          | Insert code<br>letters as shown<br>in Circuitry Chart                                                    |                                                          |
|                                                     |                         | <b>E</b><br>28 V lamp            |                                                          |                                                                                                          |                                                          |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Example: **AML23EBA2AA01**  
Rectangular, non-lighted paddle switch housing; black paddle and bezel;  
.110 x .020 terminals; with one circuit ON and one circuit OFF in each extreme  
operator position (maintained).

① for non-illuminated switches only.

### CIRCUITRY

| Silver Contacts                 | Gold Contacts | 2-Position | 3-Position |  |
|---------------------------------|---------------|------------|------------|--|
| <b>AA</b>                       | <b>BA</b>     |            |            |  |
| <b>AC</b>                       | <b>BC</b>     |            |            |  |
| <b>CA</b>                       | <b>DA</b>     |            |            |  |
| <b>CC</b>                       | <b>CC</b>     |            |            |  |
| (Non-illuminated switches only) |               |            |            |  |

### OPERATING ACTION

| <b>2-Position</b> |                     |        |
|-------------------|---------------------|--------|
| Maint.            | <b>01</b><br>None   | Maint. |
| Mom.              | <b>02</b><br>None   | Maint. |
| Maint.            | <b>03</b><br>None   | Mom.   |
| <b>3-Position</b> |                     |        |
| Maint.            | <b>04</b><br>Maint. | Maint. |
| Mom.              | <b>05</b><br>Maint. | Mom.   |
| Maint.            | <b>06</b><br>Maint. | Mom.   |
| Mom.              | <b>07</b><br>Maint. | Maint. |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML25 Electronic control paddle switches

### AML25 LED DISPLAY ORDER GUIDE

| AML25F                          | B                     | B           | 2                                             | AA                                              | 01                                              | R                 | X                 |
|---------------------------------|-----------------------|-------------|-----------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------|-------------------|
| Housing Type                    | Operator/ Bezel Color | LED Voltage | Terminal Type/ Diode Protection               | Circuitry Codes                                 | Operating Code                                  | LED Color (LED A) | LED Color (LED B) |
| AML25F<br>Rectangular<br>1 LED  | B<br>Black/Black      | B<br>V      | 2<br>.110 x .020<br>(solder or quick-connect) | Silver Contacts<br>AA<br>1-pole                 | No charge                                       | R<br>Red          | R<br>Red          |
| AML25G<br>Rectangular<br>2 LEDs |                       | C<br>5 V    | 3<br>.025 x .025<br>(printed ckt. or push-on) | CA<br>2-pole                                    | Insert code numbers from Operating Action Chart | Y<br>Yellow       | Y<br>Yellow       |
|                                 |                       | D<br>10 V   | 8<br>.110 x .020 with diode protection        | Gold Contacts<br>BA<br>1-pole                   |                                                 | G<br>Green        | G<br>Green        |
|                                 |                       | E<br>15 V   |                                               | DA<br>2-pole                                    |                                                 | X<br>No LED       | X<br>No LED       |
|                                 |                       | F<br>24 V   |                                               | Insert code letters as shown in Circuitry Chart |                                                 |                   |                   |

Discount **BE**

Schedule Qty.: 25 pieces/listing  
Unclass.

Example: **AML25FBB2AA01RX**

Rectangular paddle switch; illuminated with one red LED, this device has a black paddle and bezel, and .110 x .020 terminals; with one circuit ON and one circuit OFF in each extreme operator position (maintained).

### CIRCUITRY

| Silver Contacts | Gold Contacts | 2-Position | 3-Position |  |
|-----------------|---------------|------------|------------|--|
| AA              | BA            |            |            |  |
| AC              | BC            |            |            |  |
| CA              | DA            |            |            |  |
| CC              | CC            |            |            |  |

### OPERATING ACTION

| <b>2-Position</b> |                     |        |
|-------------------|---------------------|--------|
| Maint.            | <b>01</b><br>None   | Maint. |
| Mom.              | <b>02</b><br>None   | Maint. |
| Maint.            | <b>03</b><br>None   | Mom.   |
| <b>3-Position</b> |                     |        |
| Maint.            | <b>04</b><br>Maint. | Maint. |
| Mom.              | <b>05</b><br>Maint. | Mom.   |
| Maint.            | <b>06</b><br>Maint. | Mom.   |
| Mom.              | <b>07</b><br>Maint. | Maint. |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML24 Electronic control rocker switches

### AML24 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

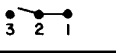
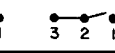
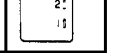
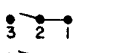
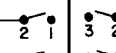
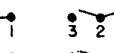
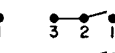
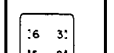
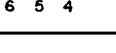
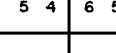
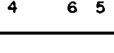
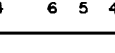
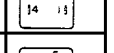
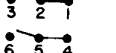
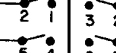
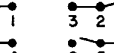
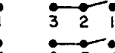
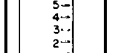
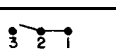
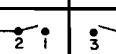
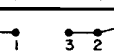
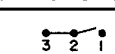
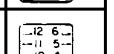
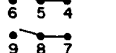
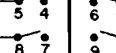
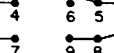
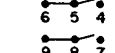
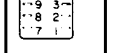
| AML24E                                          | B                 | A                                | 2                                                       | AA                                                                                                       | 01                                                       |
|-------------------------------------------------|-------------------|----------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| Housing Type                                    | Bezel Color       | Incandescent Lamp Type           | Terminal Type                                           | Circuitry Codes                                                                                          | Operating Action                                         |
| <b>AML24E</b><br>Rectangular<br>non-lighted     | <b>B</b><br>Black | <b>A</b><br>No lamp<br>installed | <b>2</b><br>.110 x .020<br>(solder or<br>quick-connect) | <b>Silver Contacts</b><br><b>AA</b> 1-pole<br><b>AC</b> 2-pole①<br><b>CA</b> 2-pole<br><b>CC</b> 4-pole① | No<br>charge                                             |
| <b>AML24F</b><br>Rectangular<br>1 lamp ckt. (A) |                   | <b>B</b><br>6 V lamp             | <b>3</b><br>.025 x .025<br>(printed ckt.<br>or push-on) | <b>Gold Contacts</b><br><b>BA</b> 1-pole<br><b>BC</b> 2-pole①<br><b>DA</b> 2-pole<br><b>DC</b> 4-pole①   | Insert Code<br>numbers from<br>Operating<br>Action Chart |
| <b>AML24G</b><br>Rectangular<br>2 lamp ckts.    |                   | <b>C</b><br>14 V lamp            |                                                         | Insert Code letters<br>as shown in<br>Circuitry Chart                                                    |                                                          |
|                                                 |                   | <b>E</b><br>28 V lamp            |                                                         |                                                                                                          |                                                          |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Example: **AML24EBA2AA01**  
Rectangular, non-lighted rocker switch housing; black bezel; .110 x .020 terminals;  
.with one circuit ON and one circuit OFF in each extreme operator position (maintained).

① for non-illuminated switches only.

### CIRCUITRY

| Silver Contacts                 | Gold Contacts | 2-Position                                                                          |                                                                                     | 3-Position                                                                          |                                                                                     |                                                                                     |
|---------------------------------|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                                 |               |  |  |  |  |  |
| <b>AA</b>                       | <b>BA</b>     |  |  |  |  |  |
| <b>AC</b>                       | <b>BC</b>     |  |  |  |  |  |
| (Non-illuminated switches only) |               |  |  |  |  |  |
| <b>CA</b>                       | <b>DA</b>     |  |  |  |  |  |
| <b>CC</b>                       | <b>DC</b>     |  |  |  |  |  |
| (Non-illuminated switches only) |               |  |  |  |  |  |

### OPERATING ACTION

|    |                     |        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------|
| 2-Position                                                                                                                                                                                                                                                        |                     |        |
| Maint.                                                                                                                                                                                                                                                            | <b>01</b><br>None   | Maint. |
| Mom.                                                                                                                                                                                                                                                              | <b>02</b><br>None   | Maint. |
| Maint.                                                                                                                                                                                                                                                            | <b>03</b><br>None   | Mom.   |
| 3-Position                                                                                                                                                                                                                                                        |                     |        |
| Maint.                                                                                                                                                                                                                                                            | <b>04</b><br>Maint. | Maint. |
| Mom.                                                                                                                                                                                                                                                              | <b>05</b><br>Maint. | Mom.   |
| Maint.                                                                                                                                                                                                                                                            | <b>06</b><br>Maint. | Mom.   |
| Mom.                                                                                                                                                                                                                                                              | <b>07</b><br>Maint. | Maint. |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML26 Electronic control rocker switches\*\*

### AML26 LED DISPLAY ORDER GUIDE

| AML26F           | B           | B           | 2                                             | AA                                              | 01                                              | R                 | X                 |
|------------------|-------------|-------------|-----------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------|-------------------|
| Housing Type     | Bezel Color | LED Voltage | Terminal Type/<br>Diode Protection            | Circuitry Codes                                 | Operating Action                                | LED Color (LED A) | LED Color (LED B) |
| AML26F<br>1 LED  | B<br>Black  | B<br>V      | 2<br>.110 x .020<br>(solder or quick-connect) | Silver Contacts<br>AA<br>1-pole                 | Insert code numbers from Operating Action Chart | R<br>Red          | R<br>Red          |
| AML26G<br>2 LEDs |             | C<br>5 V    | 3<br>.025 x .025<br>(printed ckt. or push-on) | CA<br>2-pole                                    |                                                 | Y<br>Yellow       | Y<br>Yellow       |
|                  |             | D<br>10 V   | 8<br>.110 x .020<br>with diode protection     | Gold Contacts<br>BA<br>1-pole                   |                                                 | G<br>Green        | G<br>Green        |
|                  |             | E<br>15 V   |                                               | DA<br>2-pole                                    |                                                 | X<br>No LED       | X<br>No LED       |
|                  |             | F<br>24 V   |                                               | Insert Code letters as shown in Circuitry Chart |                                                 |                   |                   |

Discount **BE**

Schedule Qty.: 25 pieces/listing  
Unclass.

Example: **AML26FBB2AA01RX**

Rectangular rocker switch; illuminated with one LED, this device has a black bezel, .110 x .020 terminals; with one circuit ON and one circuit OFF in each extreme operator position (maintained).

\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing.

### CIRCUITRY

| Silver Contacts                       | Gold Contacts | 2-Position | 3-Position |  |
|---------------------------------------|---------------|------------|------------|--|
| AA                                    | BA            |            |            |  |
| AC<br>(Non-illuminated switches only) | BC            |            |            |  |
| CA                                    | DA            |            |            |  |
| CC<br>(Non-illuminated switches only) | DC            |            |            |  |

### OPERATING ACTION

| <b>2-Position</b> |                     |        |
|-------------------|---------------------|--------|
| Maint.            | <b>01</b><br>None   | Maint. |
| Mom.              | <b>02</b><br>None   | Maint. |
| Maint.            | <b>03</b><br>None   | Mom.   |
| <b>3-Position</b> |                     |        |
| Maint.            | <b>04</b><br>Maint. | Maint. |
| Mom.              | <b>05</b><br>Maint. | Mom.   |
| Maint.            | <b>06</b><br>Maint. | Mom.   |
| Mom.              | <b>07</b><br>Maint. | Maint. |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML27 Electronic control keylock switches \*\*\*\*

### AML27 NON-LIGHTED ORDER GUIDE

| AML27A                                          | B           | K            | 2                                                                                                   | AA                                                                                                           | 21                                                                | BA              |        |                                                                                                      |
|-------------------------------------------------|-------------|--------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-----------------|--------|------------------------------------------------------------------------------------------------------|
| Housing Type                                    | Bezel Color | Button Color | Terminal Type                                                                                       | Circuitry Codes (each pole has double throw)                                                                 | Operation Action (key out in center position, except where noted) |                 |        | Key Combinations  |
| AML27A<br><br>Square housing<br><br>non-lighted | B<br>Black  | K<br>Black   | 2<br><br>.110 x .020 (solder or quick-connect)<br><br>3<br>.025 x .025 (printed circuit or push-on) | Silver Contacts<br>AA<br>1-pole<br><br>AC<br>2-pole<br><br>Gold Contacts<br>BA<br>1-pole<br><br>BC<br>2-pole | CCW                                                               | Center          | CW     | (Two keys furnished)<br><br>BA BB<br>BK BC<br>BL BD<br>BE BS<br>BF BW                                |
|                                                 |             |              |                                                                                                     |                                                                                                              | None                                                              | 21<br>Maint.    | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | None                                                              | 22*<br>Maint.   | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | None                                                              | 23<br>Maint.    | Mom.   |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 24<br>Maint.    | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Mom.                                                              | 25<br>Maint.    | Mom.   |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 26**<br>Maint.  | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Mom.                                                              | 27***<br>Maint. | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 28***<br>Maint. | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 29†<br>Maint.   | Maint. |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 30†<br>Maint.   | Mom.   |                                                                                                      |
|                                                 |             |              |                                                                                                     |                                                                                                              | Maint.                                                            | 31††<br>Maint.  | Mom.   |                                                                                                      |

Discount **BE**  
Schedule Qty: **25** pieces/listing  
Unclass.

#### REPLACEMENT KEYS

One key per listing  
Five piece minimum order quantity for keys

| Key Combination | Key Code | Catalog Listing |
|-----------------|----------|-----------------|
| BA              | 110      | 30PA101-AML     |
| BB              | 109      | 30PA102-AML     |
| BD              | 107      | 30PA104-AML     |
| BE              | 106      | 30PA105-AML     |
| BS              | 117      | 30PA117-AML     |
| BT              | 118      | 30PA118-AML     |
| BV              | 119      | 30PA119-AML     |
| BW              | 120      | 30PA120-AML     |

Note: These keys fit the 5-bit keylocks in the Order Guide



Specify different key combinations to acquire different keys, i.e.:

AML27ABK2AA21**BB** and AML27ABK2AA21**BE** have different keys.  
AML27ABK2AA21**BB** and AML27ABK3BC25**BB** have identical interchangeable keys.

**28** and **29** operating actions should be used with key combinations BA or BB.

Example: **AML27ABK2AA21BA** Square housing; black bezel and button; .110 x .020 terminals; 2-pole double-throw; silver contacts; 3-position maintained and key code "BB".

\*\*\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML31 Power duty pushbutton switches\*

### AML31 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| <u>AML31E</u>                                                                                                                                                                    | <u>B</u>                            | <u>A</u>                                                                                                                                   | <u>4</u>                                                     | <u>AC</u>                                                                                                                                                         |                                     |                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-------------------------------------|
| Housing Type                                                                                                                                                                     | Bezel Color                         | Incandescent Lamp Type                                                                                                                     | Terminal Type                                                | Circuitry Codes                                                                                                                                                   |                                     |                                     |
| <p><b>Standard Bezel</b></p> <p><b>AML31E</b> Rect. non-lighted</p> <p><b>AML31F</b> Rect. 1 lamp ckt.</p> <p><b>Full Guard Bezel</b></p> <p><b>AML31L</b> Rect. 1 lamp ckt.</p> | <p><b>B</b></p> <p>Black</p>        | <p><b>A</b></p> <p>No lamp installed</p> <p><b>B</b></p> <p>6 V lamp</p> <p><b>C</b></p> <p>14 V lamp</p> <p><b>E</b></p> <p>28 V lamp</p> | <p><b>4</b></p> <p>.187 x .020 (solder or quick-connect)</p> | <p>2-pole, single-throw, normally open, Form X</p> <table><tr><td><p><b>AD</b></p><p>Alt. action</p></td><td><p><b>AC</b></p><p>Mom. Action</p></td></tr></table> | <p><b>AD</b></p> <p>Alt. action</p> | <p><b>AC</b></p> <p>Mom. Action</p> |
| <p><b>AD</b></p> <p>Alt. action</p>                                                                                                                                              | <p><b>AC</b></p> <p>Mom. Action</p> |                                                                                                                                            |                                                              |                                                                                                                                                                   |                                     |                                     |

Discount **BE**  
 Schedule Qty.: **25** pieces/listing  
 Unclass.

Example: **AML31EBA4AC**  
 Rectangular pushbutton switch housing, non-lighted; black bezel; .187 x .020 terminals; momentary action; 2-pole, single-throw, normally open, Form X

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

## AML32 Power duty pushbutton switches\*

### AML32 NEON DISPLAY ORDER GUIDE

| <u>AML32F</u>                                                                                                                 | <u>B</u>                      | <u>C</u>                                                                                                                                                                       | <u>7</u>                                                                                                                                                                                 | <u>AA</u>                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                                                                                                  | Bezel Color                   | Neon Lamp Voltage/Color                                                                                                                                                        | Terminal Type Lamp Circuit                                                                                                                                                               | Circuitry Codes                                                                                                                                      |
| <div>Standard Bezel</div> <div>AML32F Rect. 1 Neon lamp</div> <div>Full Guard Bezel</div> <div>AML32L Rect. 1 Neon lamp</div> | <div>B</div> <div>Black</div> | <div>Red</div> <div>B 125 VAC</div> <div>C 250 VAC</div> <div>Clear</div> <div>K 125 VAC</div> <div>L 250 VAC</div> <div>Green</div> <div>M 125 VAC</div> <div>P 250 VAC</div> | <div>4</div> <div>.187 x .020</div> <div>(solder or quick-connect)</div> <div>with isolated lamp circuit</div> <div>7</div> <div>.187 x .020</div> <div>with integral lamp circuit</div> | <div>2-pole, single-throw, normally open, Form X</div> <div><div>AD</div><div>Alt. action</div></div> <div><div>AC</div><div>Mom. Action</div></div> |

Discount **BE**  
 Schedule Qty.: **25** pieces/listing  
 Unclass.

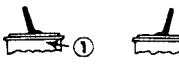
Example: **AML32FBC7AC**  
 Rectangular pushbutton switch housing; black bezel; 250 volt, red neon lamp; .187 x .020 terminals with integral lamp circuit; momentary action; 2-pole, single-throw, normally open, Form X

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML33 Power duty paddle switches\*

### AML33 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| <u>AML33E</u>                                                                                  | <u>B</u>                | <u>A</u>                         | <u>4</u>                                                | <u>AA</u>                                                                                                                                  | <u>01</u>                                                                                                                   |
|------------------------------------------------------------------------------------------------|-------------------------|----------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                                                                   | Operator/ Bezel Color   | Incandescent Lamp Type           | Terminal Type                                           | Circuitry Codes                                                                                                                            | Operating Action                                                                                                            |
| <b>AML33E</b><br>Rectangular<br>non-lighted<br><br><b>AML33F</b><br>Rectangular<br>1 lamp ckt. | <b>B</b><br>Black/Black | <b>A</b><br>No lamp<br>installed | <b>4</b><br>.187 x .020<br>(solder or<br>quick-connect) | <b>Silver Contacts</b><br><b>AA</b><br>1-pole<br>(one Form A<br>single-throw,<br>normally open)<br><br><b>AC</b><br>2-pole<br>(Two Form A) | <br><b>01</b><br>Maint. ON    Maint. OFF |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Example: **AML33EBA4AA01**  
Rectangular, non-lighted device; black paddle and bezel; .187 x .020 terminals; 1-pole, Form A Single Throw; with one circuit ON in one extreme position and OFF in the other.

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

## AML34 Power duty rocker switches\*

### AML34 INCANDESCENT OR NON-LIGHTED DISPLAY ORDER GUIDE

| <u>AML34E</u>                                                                                 | <u>B</u>          | <u>A</u>                         | <u>4</u>                                                | <u>AA</u>                                                                                                                                  | <u>01</u>                                                                                                                     |
|-----------------------------------------------------------------------------------------------|-------------------|----------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                                                                  | Bezel Color       | Incandescent Lamp Type           | Terminal Type                                           | Circuitry Codes                                                                                                                            | Operating Action                                                                                                              |
| <b>AML34E</b><br>Rectangular<br>non-illum.<br><br><b>AML34F</b><br>Rectangular<br>1 lamp ckt. | <b>B</b><br>Black | <b>A</b><br>No lamp<br>installed | <b>4</b><br>.187 x .020<br>(solder or<br>quick-connect) | <b>Silver Contacts</b><br><b>AA</b><br>1-pole<br>(one Form A<br>single-throw,<br>normally open)<br><br><b>AC</b><br>2-pole<br>(Two Form A) | <br><b>01</b><br>Maint. ON    Maint. OFF |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

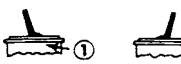
Example: **AML34EBA4AA01**  
Rectangular, non-illuminated device; black paddle and bezel; .187 x .020 terminals; 1-pole, Form A single throw; with one circuit ON in one extreme position and OFF in the other.

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML35 Power duty paddle switches\*

### AML35 NEON DISPLAY ORDER GUIDE

| <u>AML35F</u>                               | <u>B</u>                | <u>B</u>                | <u>4</u>                                                                                                                                                                             | <u>AA</u>                                                                                                                                                    | <u>01</u>                                                                                                                   |
|---------------------------------------------|-------------------------|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                | Operator/ Bezel Color   | Neon Lamp Voltage       | Terminal Type/ Lamp Circuit                                                                                                                                                          | Circuitry Codes                                                                                                                                              | Operating Action                                                                                                            |
| <b>AML35F</b><br>Rectangular<br>1 neon lamp | <b>B</b><br>Black/Black | <b>Red B</b><br>125 VAC | <b>4</b><br>.187 x .020<br>(solder or quick-connect)<br>with isolated lamp circuit<br><br><b>7</b><br>.187 x .020<br>with integral lamp circuit (available with 2-pole devices only) | <b>Silver Contacts AA</b><br>(One Form A single-throw)<br>Available only with isolated lamp circuit, term. type 4<br><br><b>AC</b><br>2-pole<br>(Two Form A) | <br><b>01</b><br>Maint. ON    Maint. OFF |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Example:**AML35FBB4AA01**  
Rectangular paddle switch housing; black paddle and bezel; 125 VAC neon lamp; .187 x .020 terminals with isolated lamp circuit; 1-pole, Form A single throw; with circuit ON in one extreme position and OFF in the other (maintained).

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

## AML36 Power duty rocker switches\*

### AML36 NEON DISPLAY ORDER GUIDE

| <u>AML36F</u>                               | <u>B</u>          | <u>B</u>                                           | <u>4</u>                                                                                                                                                                             | <u>AA</u>                                                                                                                                                    | <u>01</u>                                                                                                                     |
|---------------------------------------------|-------------------|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Housing Type                                | Bezel Color       | Neon Lamp Voltage                                  | Terminal Type/ Lamp Circuit                                                                                                                                                          | Circuitry Codes                                                                                                                                              | Operating Action                                                                                                              |
| <b>AML36F</b><br>Rectangular<br>1 neon lamp | <b>B</b><br>Black | <b>Red B</b><br>125 VAC<br><br><b>C</b><br>250 VAC | <b>4</b><br>.187 x .020<br>(solder or quick-connect)<br>with isolated lamp circuit<br><br><b>7</b><br>.187 x .020<br>with integral lamp circuit (available with 2-pole devices only) | <b>Silver Contacts AA</b><br>(One Form A single-throw)<br>Available only with isolated lamp circuit, term. type 4.<br><br><b>AC</b><br>2-pole<br>(Two FormA) | <br><b>01</b><br>Maint. ON    Maint. OFF |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Example:**AML36FBB4AA01**  
Rectangular rocker switch housing; black bezel; 125 VAC neon lamp; .187 x .020 terminals with isolated lamp circuit; 1-pole Form A single throw; with circuit ON in one extreme position and OFF in the other.

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML41/42 Lighted indicators\*

### AML41 INCANDESCENT DISPLAY INDICATORS ORDER GUIDE

| <b>AML41C</b>                                |                                              | <b>B</b>           | <b>A</b>                      | <b>2</b>                                                | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.                                                             |
|----------------------------------------------|----------------------------------------------|--------------------|-------------------------------|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Housing Type</b>                          |                                              | <b>Bezel Color</b> | <b>Incand. Lamp Type</b>      | <b>Terminal Type</b>                                    |                                                                                                                                       |
| <b>Pushbutton Style</b>                      | <b>Lens Style</b>                            | <b>B</b><br>Black  | <b>A</b><br>No lamp installed | <b>2</b><br>.110 x .020<br>(solder or quick-connect)    | Example: <b>AML41CBA2</b><br>Square (pushbutton style) indicator housing with one lamp circuit; black bezel; .110 x .020 termination. |
| <b>AML41C</b><br>Square<br>1 lamp ckt.       | (Use AML51-J, -K, and -L buttons only)       |                    | <b>B</b><br>6 V lamp          | <b>3</b><br>.025 x .025<br>(printed circuit or push-on) |                                                                                                                                       |
| <b>AML41D</b><br>Square,<br>2 lamp ckts.     | <b>AML41J</b><br>Rectangular<br>1 lamp ckt.  |                    | <b>C</b><br>14 V lamp         |                                                         | * <b>NOTE:</b> Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.                  |
| <b>AML41F</b><br>Rectangular<br>1 lamp ckt.  | <b>AML41K</b><br>Rectangular<br>2 lamp ckts. |                    | <b>E</b><br>28 V lamp         |                                                         |                                                                                                                                       |
| <b>AML41G</b><br>Rectangular<br>2 lamp ckts. | <b>AML41L</b><br>Rectangular<br>3 lamp ckts. |                    |                               |                                                         |                                                                                                                                       |

### AML42 LED DISPLAY INDICATORS ORDER GUIDE

| <b>AML42S</b>                                                 | <b>B</b>           | <b>C</b>                                                                    | <b>2</b>                                                | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.                                            |
|---------------------------------------------------------------|--------------------|-----------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Housing Type</b>                                           | <b>Bezel Color</b> | <b>LED Color/ Voltage</b>                                                   | <b>Terminal Type/ Diode Protection</b>                  |                                                                                                                      |
| <b>AML42C</b><br>Square<br>1 LED                              | <b>B</b><br>Black  | <b>Red</b><br><b>B</b> V<br><b>C</b> 5V<br><b>E</b> 15V<br><b>F</b> 24V     | <b>2</b><br>.110 x .020<br>(solder or q.c.)             | Example: <b>AML42SBC2</b><br>Compact indicator with black bezel; 5 volt red LED; .110 x .020 termination.            |
| <b>AML42S</b><br>Rectangular<br>1 LED                         |                    | <b>Yellow</b><br><b>H</b> V*<br><b>J</b> 5V<br><b>L</b> 15V<br><b>M</b> 24V | <b>3</b><br>.025 x .025<br>(printed circuit or push-on) |                                                                                                                      |
| <b>AML42J</b><br>Full guard<br>bezel with 1 LED               |                    | <b>Green</b><br><b>R</b> V<br><b>S</b> 5V<br><b>W</b> 15V<br><b>X</b> 24V   |                                                         | * <b>NOTE:</b> Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing. |
| <b>AML42K</b><br>Full guard<br>bezel with high<br>profile LED |                    |                                                                             |                                                         |                                                                                                                      |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML45 Solid state LED annunciators\*

### AML45 ORDER GUIDE

| AML45S                                                 | W                      | A                                | 2                                                    | RY                 |                    |
|--------------------------------------------------------|------------------------|----------------------------------|------------------------------------------------------|--------------------|--------------------|
| Housing Type                                           | Color of Housing Bezel | LED Voltage                      | Terminal Type                                        | LED Color          |                    |
| <b>AML45R</b><br>2 LEDs<br>(for use with full-screen)  | <b>W</b><br>White      | <b>A</b><br>2.4 V                | <b>2</b><br>.110 x .020<br>(solder or quick-connect) | <b>Side 1</b>      | <b>Side 2</b>      |
| <b>AML45S</b><br>2 LEDs<br>(for use with split-screen) | <b>K</b><br>Black      | <b>C</b><br>10 V                 | <b>3</b><br>0.25 x 0.25<br>(printed circuit)         | <b>R</b><br>Red    | <b>R</b><br>Red    |
|                                                        |                        | <b>D</b><br>15 V                 | <b>8</b><br>.110 x .020<br>with diode protection     | <b>Y</b><br>Yellow | <b>Y</b><br>Yellow |
|                                                        |                        | <b>F</b><br>24 V                 |                                                      | <b>G</b><br>Green  | <b>G</b><br>Green  |
|                                                        |                        | <b>*K</b><br>15 V High Intensity |                                                      | <b>A</b><br>Amber  | <b>A</b><br>Amber  |
|                                                        |                        |                                  |                                                      | <b>H</b><br>Red    | <b>H</b><br>Red    |

Discount **BE**  
 Schedule Qty.: **25** pieces/listing  
 Unclass.

Example: **AML45SWA2RY**  
 Split-screen type housing with white bezel, 2.4 V LEDs, .110 x .020 termination; red LED in side 1 and yellow LED in side 2

\*K must have two LEDs – uses A or H LEDs only

**SPACERS:** 30PA1-AML (package of 10) - unclassified

\* **NOTE:** Contact Customer Service for a minimum quantity required to establish or reinstate a catalog listing.

## AML51 Button Parts

### Catalog Listing Description

Full Filter – Square Translucent ▲

AML51- Z1 Red  
 -Z2 Yellow  
 -Z3 Green  
 -Z5 White

Full Filter – Rectangular Translucent ▲

AML51- Z6 Red  
 -Z7 Yellow  
 -Z8 Green

Split Filter – Rectangular Translucent ▲

**Catalog listing includes two splits**

AML51- Z16 Red  
 -Z20 White

Split Filter – Rectangular Translucent ■

**Catalog listing includes two splits**

AML51- Z42 Red  
 -Z43 Yellow  
 -Z44 Green  
 -Z46 Clear

Discount **BE**

Schedule Qty.: **25** pieces/listing  
 Unclass.

Five piece minimum order quantity

▲ For use with Clear Cap and Dead Front Buttons

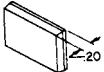
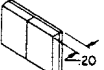
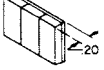
■ For use with Projected Color Buttons

**NOTE:** Projected color buttons are the AML51-C10W and AML51-F10W

# Honeywell Sensing and Control AML/MML Selection Guide

## AML51/52 Lens/Buttons

**AML51 LENS ORDER GUIDE** (for incandescent display AML41J, K and L indicators)

| <b>AML51J</b>                                                                                       |                                                                                          | <b>10</b>                           |                     |                     | <b>R</b>                                                                                                                                                                                                                                                                                  | Discount <b>BE</b><br>Schedule Qty.: 25 pieces/listing<br>Unclass. |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------|---------------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Button Type<br>(Lens style)                                                                         | Display/Legend<br>Type                                                                   | Full color<br>or 1st<br>color split | 2nd<br>color split  | 3rd<br>color split  |                                                                                                                                                                                                                                                                                           |                                                                    |
| <br><b>AML51-J</b> | <b>Transmitted Color</b><br>10 No legend<br>20 With legend                               | <b>R</b><br>Red                     | <b>R</b><br>Red     | <b>R</b><br>Red     | Five piece minimum order quantity for buttons<br><br>Example: <b>AML51-J10R</b><br>Rectangular lens-type button; full color; transmitted color, no legend; red<br><br>** Not available in projected color<br><br>Not all color combinations are available for two and three piece buttons |                                                                    |
| <br><b>AML51-K</b> | <b>Transmitted Color</b><br>(clear cap & color insert)<br>11 No legend<br>21 With legend | <b>Y</b><br>Yellow                  | <b>Y</b><br>Yellow  | <b>Y</b><br>Yellow  |                                                                                                                                                                                                                                                                                           |                                                                    |
| <br><b>AML51-L</b> | <b>Dead Front</b><br>(smoky gray cap & color insert)<br>30 No legend<br>40 With legend   | <b>G</b><br>Green                   | <b>G</b><br>Green   | <b>G</b><br>Green   |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          | <b>B</b><br>Blue                    | <b>B</b><br>Blue    | <b>B</b><br>Blue    |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          | <b>W</b><br>White                   | <b>W</b><br>White   | <b>W</b><br>White   |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          | <b>A**</b><br>Amber                 | <b>A**</b><br>Amber | <b>A**</b><br>Amber |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     | <b>Projected color</b><br>(white cap & color insert)<br>50 No legend<br>60 With legend   |                                     |                     |                     |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          |                                     |                     |                     |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          |                                     |                     |                     |                                                                                                                                                                                                                                                                                           |                                                                    |
|                                                                                                     |                                                                                          |                                     |                     |                     |                                                                                                                                                                                                                                                                                           |                                                                    |

## AML51 Buttons for switches and indicators

**AML51 PUSH BUTTON ORDER GUIDE**

| AML51-C                                                                                                | 10                                                                                       | R                                | -                    |
|--------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------|----------------------|
| Button Type<br>(Pushbutton Type)                                                                       | Display/Legend<br>Type                                                                   | Full Color or<br>1st Color Split | 2nd<br>Color Split   |
| For switches or indicators:                                                                            | <b>Transmitted Color</b><br>10 No legend<br>20 With legend                               | <b>R</b><br>Red                  | <b>R</b><br>Red      |
| <br><b>AML51-C</b>  | <b>Transmitted Color</b><br>(clear cap & color insert)<br>11 No legend<br>21 with legend | <b>Y</b><br>Yellow               | <b>Y</b><br>Yellow   |
| <br><b>AML51-F</b>  | <b>Dead Front</b><br>(smoky gray cap & color insert)<br>30 No legend<br>40 with legend   | <b>G</b><br>Green                | <b>G</b><br>Green    |
| <br><b>AML51-A</b>  | <b>Projected color</b><br>(white cap & color insert)<br>50 No legend<br>60 with legend   | <b>B</b><br>Blue                 | <b>B</b><br>Blue     |
| <br><b>AML51-H</b>  |                                                                                          | <b>W</b><br>White                | <b>W</b><br>White    |
| <br><b>AML51-G</b>  |                                                                                          | <b>K***</b><br>Black             | <b>K***</b><br>Black |
| <br><b>AML51-N†</b> |                                                                                          | <b>L***</b><br>Gray              | <b>L***</b><br>Gray  |
| <br><b>AML51-B</b>  |                                                                                          | <b>A**</b><br>Amber              | <b>A**</b><br>Amber  |
| <br><b>AML51-E</b>  |                                                                                          |                                  |                      |
| <br><b>AML51-M</b>  |                                                                                          |                                  |                      |
| <br><b>AML51-R</b>  |                                                                                          |                                  |                      |
| For indicators only                                                                                    |                                                                                          |                                  |                      |
| <br><b>AML51-D</b>  |                                                                                          |                                  |                      |

\*Available with transmitted color (10 or 20) only

\*\*\* Available with transmitted and dead-front only  
\*\*\* Black and gray not recommended for lighted display  
† AML51-N buttons not available with Display/Legend Types 10 and 20  
Note: Dimensions include the .060 in bezel

Example: **AML51-C10R**  
Square full color button; with transmitted color, no legend; red

\*\* Available with transmitted and dead-front only

\*\*\* Black and gray not recommended for lighted display

† AML51-N buttons not available with Display/Legend Types 10 and 20

Note: Dimensions include the .060 in bezel

Example: **AML51-C10R**

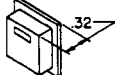
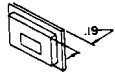
Square full color button; with transmitted color, no legend; red

**NOTE:** AML51 has a \$6.00 net each recurring set-up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend.

# Honeywell Sensing and Control AML/MML Selection Guide

## AML52 Buttons

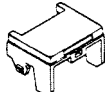
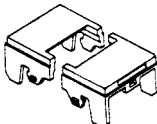
### AML52 BUTTON ORDER GUIDE (for LED/Neon display)

| AML52-N                                                                                                          |                                                                                                                                                                                                                                           | 10                                                                                                                  | R | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.<br><br>Five piece minimum order quantity for buttons<br><br>Example:<br><b>AML52-N10R</b><br>Rectangular full screen; for use on neon power switch with transmitted color, no legend; red button. |
|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Button Type                                                                                                      | Display/Legend Type (see note)                                                                                                                                                                                                            | Button Color                                                                                                        |   |                                                                                                                                                                                                                                                                             |
| For LED Devices<br>AML52-A<br>  | Transmitted Color<br><br>10<br>No legend<br><br>20<br>with legend<br><br><b>NOTE:</b><br>AML52 and AML53 have \$6.00 net each recurring set-up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. | R<br>Red<br><br>Y<br>Yellow<br><br>G<br>Green<br><br>B<br>Blue<br><br>W<br>White<br><br>K<br>Black<br><br>L<br>Gray |   |                                                                                                                                                                                                                                                                             |
| AML52-C*<br>                    |                                                                                                                                                                                                                                           |                                                                                                                     |   |                                                                                                                                                                                                                                                                             |
| For Neon Devices<br>AML52-N<br> |                                                                                                                                                                                                                                           |                                                                                                                     |   |                                                                                                                                                                                                                                                                             |

\* Not available for lighted display

## AML53 Covers for paddle switches

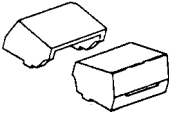
### AML53 PADDLE SWITCH COVER ORDER GUIDE (for incandescent or non-lighted display)

| AML53-T                                                                                                                  |                                                                                                        | 10                                              | R                                    | G                                                                                                                                                      | Use only with "T" Covers |
|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Paddle Switch Cover Type                                                                                                 | Display/Legend Type                                                                                    | Cover Color                                     |                                      |                                                                                                                                                        |                          |
| <br><b>AML53-E</b><br>1/2 Cover       | <b>Transmitted Color</b><br><b>10</b> No legend<br><b>20</b> With legend                               | <b>1/2 cover or one side of two-piece cover</b> | <b>Other side of two-piece cover</b> |                                                                                                                                                        |                          |
| <br><b>AML53-T</b><br>Two-piece cover | <b>Transmitted Color</b><br>(clear cap & color insert)<br><b>11</b> No legend<br><b>21</b> with legend | <b>R</b><br>Red                                 | <b>R</b><br>Red                      | Discount <b>BE</b>                                                                                                                                     |                          |
|                                                                                                                          | <b>Dead Front</b><br>(smoky gray cap & color insert)<br><b>30</b> No legend<br><b>40</b> with legend   | <b>Y</b><br>Yellow                              | <b>Y</b><br>Yellow                   | Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.                                                                                                    |                          |
|                                                                                                                          | <b>Projected color</b><br>(white cap & color insert)<br><b>50</b> No legend<br><b>60</b> with legend   | <b>G</b><br>Green                               | <b>G</b><br>Green                    | Five piece minimum order quantity for buttons                                                                                                          |                          |
|                                                                                                                          |                                                                                                        | <b>B</b><br>Blue                                | <b>B</b><br>Blue                     | Example:<br><b>AML53-T10RG</b><br>Two-piece cover; with transmitted color, no legend; red and green.                                                   |                          |
|                                                                                                                          |                                                                                                        | <b>W</b><br>White                               | <b>W</b><br>White                    | NOTE: AML52 and AML53 have \$6.00 net each recurring set-up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. |                          |
|                                                                                                                          |                                                                                                        | <b>K*</b><br>Black                              | <b>K*</b><br>Black                   | * Not for lighted display<br>** Not available with projected color                                                                                     |                          |

# Honeywell Sensing and Control AML/MML Selection Guide

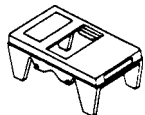
## AML54 Rocker switch operators

AML54 ROCKER OPERATOR ORDER GUIDE (for incandescent or non-lighted display)

| AML54-F                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                | 10                                                                                                                                                                                                                    | R                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rocker Operator Type                                                                                                                                                                                                                                                                                                                                                       | Display/Legend Type                                                                                                                                                                                                                                                                                                                                                                                            | Rocker Color                                                                                                                                                                                                          |                                                                                                                                                                                             | Discount <b>BE</b><br><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.<br><br>Five piece minimum order quantity for buttons<br><br>Example:<br><b>AML54-F10R</b><br>Full rocker; with transmitted color, no legend; red<br><br>NOTE: AML54 and AML55 have \$6.00 net each recurring set-up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend.<br><br>* Not for lighted display<br>** Not available with projected color<br>† Not available for use with AML34 power switches |
| <br><b>AML54-F</b><br>Full rocker<br><br><br><b>AML54-E</b><br>1/2 rocker<br><br><br><b>AML54-T</b><br>Two-piece rocker | <b>Transmitted Color</b><br><b>10</b> No legend<br><b>20</b> With legend<br><br><b>Transmitted Color</b><br>(clear cap & color insert)<br><b>11</b> No legend<br><b>21</b> with legend<br><br><b>Dead Front</b><br>(smoky gray cap & color insert)<br><b>30</b> No legend<br><b>40</b> with legend<br><br><b>Projected color</b><br>(white cap & color insert)<br><b>50</b> No legend<br><b>60</b> with legend | <b>Full rocker, 1/2 rocker, or one side of two-piece rockers</b><br><br><b>R</b> Red<br><b>Y</b> Yellow<br><b>G</b> Green<br><b>B</b> Blue<br><b>W</b> White<br><b>K*</b> Black<br><b>L*</b> Gray<br><b>A**</b> Amber | <b>Other side of two-piece rockers</b><br><br><b>R</b> Red<br><b>Y</b> Yellow<br><b>G</b> Green<br><b>B</b> Blue<br><b>W</b> White<br><b>K*</b> Black<br><b>L*</b> Gray<br><b>A**</b> Amber |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

## AML55 Covers for paddle switches

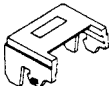
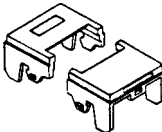
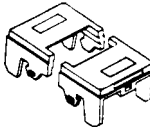
AML55 PADDLE SWITCH COVER ORDER GUIDE (for neon display)

| AML55-N                                                                                                                                    | 10                                                                               | R                              | Y                                                                                                                       | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.<br><br>Five piece minimum order quantity for buttons<br><br>AML55-N covers have a colored lenticular lens window which extends over the neon lamp.<br><br>Example:<br><b>AML55-N10RY</b><br>Full neon paddle switch cover; with transmitted color, no legend; red lens and yellow cover. |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Paddle Switch Cover Type                                                                                                                   | Display/Legend Type (see note)                                                   | Lens Color                     | Cover Color                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                    |
| <br><b>AML55-N</b><br>Full neon cover with colored lens | <b>Transmitted Color</b><br><br><b>10</b> No legend<br><br><b>20</b> with legend | <b>T</b> Clear<br><b>R</b> Red | <b>R</b> Red<br><b>Y</b> Yellow<br><b>G</b> Green<br><b>B</b> Blue<br><b>W</b> White<br><b>K</b> Black<br><b>L</b> Gray |                                                                                                                                                                                                                                                                                                                                                                    |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML55 Covers for paddle switches

### AML55 PADDLE SWITCH COVER ORDER GUIDE (for LED display)

| AML55-T                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 10                                                                                          | Y                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | R | See notes below                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------|--------------------------------------|----------|----------|-------------|-------------|------------|------------|-----------|-----------|------------|------------|------------|------------|-----------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Paddle Switch<br/>Cover Type</p>  <p><b>AML55-E</b><br/>½ cover (for 1 LED)*</p>  <p><b>AML55-T</b><br/>Two-piece cover<br/>(for one LED)</p>  <p><b>AML55-H</b><br/>Two-piece cover<br/>(for two LEDs)</p> | <p>Display/Legend<br/>Type</p> <p>Transmitted Color<br/>10 No legend<br/>20 With legend</p> | <p>Cover Color</p> <table><thead><tr><th>½ cover<br/>or LED side of<br/>two-piece<br/>covers*</th><th>Other side of<br/>two-piece<br/>covers</th></tr></thead><tbody><tr><td>R<br/>Red</td><td>R<br/>Red</td></tr><tr><td>Y<br/>Yellow</td><td>Y<br/>Yellow</td></tr><tr><td>G<br/>Green</td><td>G<br/>Green</td></tr><tr><td>B<br/>Blue</td><td>B<br/>Blue</td></tr><tr><td>W<br/>White</td><td>W<br/>White</td></tr><tr><td>K<br/>Black</td><td>K<br/>Black</td></tr><tr><td>L<br/>Gray</td><td>L<br/>Gray</td></tr></tbody></table> |   | ½ cover<br>or LED side of<br>two-piece<br>covers* | Other side of<br>two-piece<br>covers | R<br>Red | R<br>Red | Y<br>Yellow | Y<br>Yellow | G<br>Green | G<br>Green | B<br>Blue | B<br>Blue | W<br>White | W<br>White | K<br>Black | K<br>Black | L<br>Gray | L<br>Gray | <p>Discount <b>BE</b></p> <p>Schedule Qty.: <b>25</b> pieces/listing<br/>Unclass.</p> <p>Five piece minimum order quantity for<br/>button.</p> <p>AML55-E, -T, and -H covers have an<br/>open window which allows LEDs to be<br/>flush with the cover surface.</p> <p>*NOTES:<br/>1 Only one color code letter is necessary<br/>for AML55-E ½ covers</p> <p>2 To order a ½-cover without the LED<br/>“window,” specify an AML53-E listing.</p> <p>Example:<br/><b>AML55-T10YR</b><br/>Two-piece cover; with LED window in<br/>one side, transmitted color, no legend;<br/>yellow (LED side) and red (non-LED<br/>side).</p> <p>NOTE: AML55 has a net \$6.00 recurring<br/>set-up charge per legend. A one-time<br/>charge of \$70.00 applies to establish a<br/>new graphic legend.</p> |
| ½ cover<br>or LED side of<br>two-piece<br>covers*                                                                                                                                                                                                                                                                                                                                                                                                                  | Other side of<br>two-piece<br>covers                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| R<br>Red                                                                                                                                                                                                                                                                                                                                                                                                                                                           | R<br>Red                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Y<br>Yellow                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Y<br>Yellow                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| G<br>Green                                                                                                                                                                                                                                                                                                                                                                                                                                                         | G<br>Green                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| B<br>Blue                                                                                                                                                                                                                                                                                                                                                                                                                                                          | B<br>Blue                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| W<br>White                                                                                                                                                                                                                                                                                                                                                                                                                                                         | W<br>White                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| K<br>Black                                                                                                                                                                                                                                                                                                                                                                                                                                                         | K<br>Black                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| L<br>Gray                                                                                                                                                                                                                                                                                                                                                                                                                                                          | L<br>Gray                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   |                                                   |                                      |          |          |             |             |            |            |           |           |            |            |            |            |           |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

# Honeywell Sensing and Control AML/MML Selection Guide

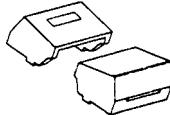
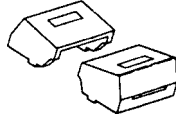
## AML56 Rocker switch operators

### AML56 ROCKER OPERATOR ORDER GUIDE (for neon display)

| <u>AML56-N</u>                                                                                                                       | <u>10</u>                                | <u>R</u>                    | <u>Y</u>                                                                           | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.<br><br>Five piece minimum order quantity for buttons<br><br>AML56-N covers have a colored lenticular lens window which extends over the neon lamp.<br><br>Example:<br><b>AML56-N10RY</b><br>Full rocker; with transmitted color, no legend; yellow rocker and red lens<br><br>NOTE: AML56 has a \$6.00 net each recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. |
|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rocker Operator Type                                                                                                                 | Display/Legend Type                      | Lens Color                  | Rocker Color                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| <br><b>AML56-N</b><br>Full rocker with colored lens | Transmitted Color                        | T<br>Clear                  | R<br>Red                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|                                                                                                                                      | 10<br>No legend<br><br>20<br>with legend | R<br>Red<br><br>Y<br>Yellow | Y<br>Yellow<br><br>G<br>Green<br><br>B<br>Blue<br><br>W<br>White<br><br>K<br>Black |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

## AML56 Rocker switch operators

### AML56 ORDER GUIDE (for LED display)

| AML56-T                                                                                                                                     | 10                                                                       | R                                                  | B                                      |                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Rocker Operator Type                                                                                                                        | Display/Legend Type (see note)                                           | Rocker Color                                       |                                        | Discount <b>BE</b>                                                                                                                                     |
| <br><b>AML56-E</b><br>1/2 rocker*<br>(for 1 LED)         | <b>Transmitted Color</b><br><b>10</b> No legend<br><b>20</b> With legend | <b>1/2 rocker or LED side of two-piece rockers</b> | <b>Other side of two-piece rockers</b> | Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.                                                                                                    |
| <br><b>AML56-T</b><br>Two-piece rocker<br>(for one LED)  |                                                                          | <b>R</b><br>Red                                    | <b>R</b><br>Red                        | Five piece minimum order quantity for button.                                                                                                          |
| <br><b>AML56-H</b><br>Two-piece rocker<br>(for two LEDs) |                                                                          | <b>Y</b><br>Yellow                                 | <b>Y</b><br>Yellow                     | Example:<br><b>AML56-T10RB</b><br>Two-piece rocker; with LED window in one side, transmitted color, no legend; red (LED side) and blue (non-LED side). |
|                                                                                                                                             |                                                                          | <b>G</b><br>Green                                  | <b>G</b><br>Green                      |                                                                                                                                                        |
|                                                                                                                                             |                                                                          | <b>B</b><br>Blue                                   | <b>B</b><br>Blue                       |                                                                                                                                                        |
|                                                                                                                                             |                                                                          | <b>W</b><br>White                                  | <b>W</b><br>White                      |                                                                                                                                                        |
|                                                                                                                                             |                                                                          | <b>K</b><br>Black                                  | <b>K</b><br>Black                      |                                                                                                                                                        |
|                                                                                                                                             |                                                                          | <b>L</b><br>Gray                                   | <b>L</b><br>Gray                       |                                                                                                                                                        |

# Honeywell Sensing and Control AML/MML Selection Guide

## AML59 Solid state LED annunciators\*

### AML59 ORDER GUIDE

| AML59-R                 | K          | 10                             | R            |              |             |
|-------------------------|------------|--------------------------------|--------------|--------------|-------------|
| Cap Style               | Cap Color  | Legend Type*                   | Filter color |              |             |
|                         |            |                                | Full         | Split Screen |             |
| AML59-R<br>Full screen  | K<br>Black | 10<br>No legend                | R<br>Red     | R<br>Red     | R<br>Red    |
|                         |            | 20*<br>Negative<br>Film Legend | Y<br>Yellow  | Y<br>Yellow  | Y<br>Yellow |
| AML59-S<br>Split screen |            | 21*<br>Positive<br>Film Legend | G<br>Green   | G<br>Green   | G<br>Green  |

Discount **BE**  
Schedule Qty.: 25 pieces/listing  
Unclass.

Five piece minimum order quantity for buttons

Examples: **AML59-RK10R**  
Full-screen style, black cap, no legend and red filter

**AML59-SK20RY**  
Split-screen style, black cap, negative film legend, red and yellow color filters

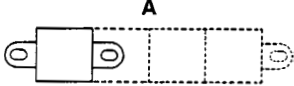
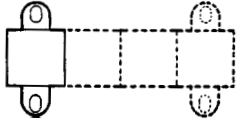
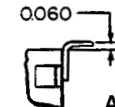
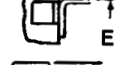
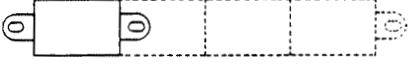
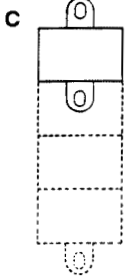
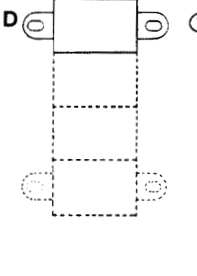
\*AML59 has a \$6.00 net each recurring set-up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend.

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

## AML61 Mounting Hardware\*

Discount **BE**  
Schedule Qty.: 25 pieces/listing  
Unclass.

### AML61 MOUNTING HARDWARE ORDER GUIDE (for standard strip-mount assemblies)

| AML61B                                                                                         | A                                                                                                                                                                                                                                                                 | 5                                                                                                                                                                           | A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Type                                                                                           | Mounting Bracket Orientation                                                                                                                                                                                                                                      | Number of cans                                                                                                                                                              | Mounting Bracket Location                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Square cans</b><br><br><b>AML61B</b><br>Plain finish<br><br><b>AML61J</b><br>(Black finish) | <br>                                                                                        | <b>Square Hous.</b><br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12<br><br><b>Rect. Hous.</b><br>1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10<br>11<br>12 | <br><br><br><br><br><br><b>NO BRACKETS</b> |
| <b>Rect. cans</b><br><br><b>AML61E</b><br>Plain finish<br><br><b>AML61K</b><br>(Black finish)  | <br><br> |                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

\*To order one rectangular can with mounting brackets on short sides, specify AML61EB1\_\_ or AML61KB1\_\_.

Example: **AML61EC5A**

Five rectangular cans, plain finish (unpainted), long sides abutting; type **A** mounting brackets on long sides, located flush with switch or indicator bezel. (Type **T** bracket brings top of annunciator bezel flush with top of .160 in./4.1 mm panel).

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

## AML71/75/76/78/79 Accessories \*

### AML71 BARRIER ORDER GUIDE

(Barriers shown in order guide are black)

| Barrier Length                                                               | Type   | Catalog Listing |
|------------------------------------------------------------------------------|--------|-----------------|
| Short<br>(For use with square devices and short-side of rectangular devices) | Center | AML71SCB        |
|                                                                              | End    | AML71SEB        |
| Long<br>(For use with long side of rectangular devices)                      | Center | AML71LCB        |
|                                                                              | End    | AML71LEB        |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Notes: Not for use with AML61 mounting hardware  
Not for use with AML41J, K, or L lens-type indicators; or AML45 annunciators

### AML75 PANEL SEAL ORDER GUIDE

|             | For use with:               |                                  |          |
|-------------|-----------------------------|----------------------------------|----------|
| Description | Square 19" high pushbuttons | Rectangular 19" high pushbuttons | Rockers  |
| Base & Seal | AML75ABC                    | AML75BBC                         | AML75RBC |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Notes: Multiple units should not be mounted in a single slot, since this would create an unsealed space between each unit. AML75 seals are not for use with barriers, full-guard bezels, AML61 mounting hardware, AML45 annunciators, or AML41J, K or L lens-type indicators.

### AML76 SWITCH ORDER GUIDE

| Guard Type  | Catalog Listing |
|-------------|-----------------|
| Square      | AML76C10T01P    |
| Rectangular | AML76F10T01P    |

### AML78 PANEL PLUGS

| Description | Catalog Listing |
|-------------|-----------------|
| Square      | AML78CB         |
| Rectangular | AML78FB         |

### DUMMY HOUSING ORDER GUIDE

| Description                  | Catalog Listing |
|------------------------------|-----------------|
| Rectangular (pushbutton)     | AML78F100       |
| Rectangular (lens indicator) | AML78J100       |

\* Order AML51 buttons/lenses for use with dummy housings

### AML79 CONNECTOR BLOCK

This connector block can be used with square 1 and 2 pole AML21 and AML22 switches with .110 x .020 terminals to enable plug-in wiring.

#### AML79CC

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

## AML91/92 Lamps/LEDs\*\*

### AML91 LAMP ORDER GUIDE

| Lamp Type                           | Industry Lamp No. | Voltage | Catalog Listing |
|-------------------------------------|-------------------|---------|-----------------|
| Incandescent<br>T-1-¾<br>wedge base | 86                | 6.3     | AML91LA86       |
|                                     | 73                | 14.0    | AML91LA73       |
|                                     | 85                | 28.0    | AML91LA85       |

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Ten piece minimum order quantity for lamps and LEDs.

### AML92 LED ORDER Guide

| LED Color | Quad Chip | Six Chip  |
|-----------|-----------|-----------|
| Red       | AML92ERY  | AML92ERL  |
| Green     | AML92EGY  | AML92EGL  |
| Yellow    | AML92EYY  | AML92EYL  |
| White     | -         | AML92EWL* |

\* For use with white or yellow buttons

\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

## MML11 Solid state pushbutton switches\*

Example: **MML11KK3AAK**

Solid state pushbutton housing (black), no bezel; PWB terminals; momentary action; 5 VDC, current sinking output, black plunger

Example: **MML11KK3AAKRSDR**

As above, except furnished with black bezel; mounting clips (long sides); red LED, and red lens installed

Discount **BE**

Schedule Qty.: **25** pieces/listing  
Unclass.

### MML11 LED, INCANDESCENT, OR NON-LIGHTED DISPLAY ORDER GUIDE

Catalog listing codes for switch,  
less assembled display options

| <b>MML11K</b>                        | <b>K</b>                                      | <b>3</b>                         | <b>AA</b>                                    |
|--------------------------------------|-----------------------------------------------|----------------------------------|----------------------------------------------|
| <b>Housing Type</b><br>(Rectangular) | <b>Mounting</b>                               | <b>Terminals</b>                 | <b>Circuitry/Action</b>                      |
| <b>MML11K</b><br>Black housing       | <b>K</b><br>Black bezel, mtg. clip/long sides | <b>3</b><br>Printed wiring board | <b>AA</b><br>5 - 24 VDC sinking, mom. action |

## MML21 Electronic control pushbutton switches\*

Example: **MML21KK3AAK**

Electronic control pushbutton switch; rectangular housing (black); bezel (black); mounting clips on long sides, PWB terminals; 1-pole momentary action, silver contacts, black plunger

Example: **MML21KK3AAKRSDR**

As above, except furnished with red LED and red lens installed

Discount **BE**

Schedule Qty.: **25** pieces/listing  
Unclass.

### MML21 (RECTANGULAR) LED, INCANDESCENT, OR NON-LIGHTED DISPLAY ORDER GUIDE

Catalog listing codes for switch,  
less assembled display options

| <b>MML21K</b>                        | <b>K</b>                                      | <b>3</b>                         | <b>AA</b>                                              |
|--------------------------------------|-----------------------------------------------|----------------------------------|--------------------------------------------------------|
| <b>Housing Type</b><br>(Rectangular) | <b>Mounting</b>                               | <b>Terminals</b>                 | <b>Circuitry/Action</b><br>(Each pole is double throw) |
| <b>MML21K</b><br>Black housing       | <b>A</b><br>No bezel (PWB mounting)           | <b>3</b><br>Printed wiring board | <b>Silver Contacts</b>                                 |
|                                      | <b>K</b><br>Black bezel, mtg. clip/long sides | <b>2</b><br>Solder               | <b>AA</b> 1-pole, mom. action                          |
|                                      |                                               |                                  | <b>AB</b> 1 pole, alt. action                          |
|                                      |                                               |                                  | <b>AC</b> 2-poles, mom. action*                        |
|                                      |                                               |                                  | <b>AD</b> 2 poles, alt. action                         |
|                                      |                                               |                                  | <b>Gold Contacts</b>                                   |
|                                      |                                               |                                  | <b>BA</b> 1-pole, mom. action                          |
|                                      |                                               |                                  | <b>BB</b> 1 pole, alt. action                          |
|                                      |                                               |                                  | <b>BC</b> 2-poles, mom. action*                        |
|                                      |                                               |                                  | <b>BD</b> 2 poles, alt. action                         |

\* Specify **AC** or **BC** for use with **encoded** umbrella style buttons.

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

Order MML11 display options assembled to switch by adding codes below.

| <b>K</b>          | <b>RS</b>                                                                                                                  | <b>DR</b>                                                                                                                                                                                                                          | <b>Leave this space blank,<br/>if legend not desired</b>                                                                                          |
|-------------------|----------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Plunger           | LED<br>(Stanley Type)                                                                                                      | Lens                                                                                                                                                                                                                               | Legend                                                                                                                                            |
| <b>K</b><br>Black | <b>XX</b> No LED<br><b>RS</b> Red*<br><b>YS</b> Yellow*<br><b>GS</b> Green*<br><br><small>* Permanently installed.</small> | <b>For LED Display</b><br><b>DR</b> Red<br><b>DY</b> Yellow<br><b>DG</b> Green<br><br><b>For incandescent or non-lighted display</b><br><b>LR</b> Red<br><b>LY</b> Yellow<br><b>LG</b> Green<br><b>LW</b> White<br><b>LK</b> Black | <b>20</b> with legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. |

Order MML21 display options assembled to switch by adding codes below.

| <b>K</b>                                   | <b>RS</b>                                                                                                                                                                                                | <b>DR</b>                                                                                                                  | <b>Leave this space blank,<br/>if legend not desired</b>                                                                                                                                                                                                                                                                                                    |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Std.Plunger<br>(w/o lens)                  | 1-piece Plunger/Lens<br>Cap Buttons                                                                                                                                                                      | LED<br>(Stanley Type)                                                                                                      | Lens                                                                                                                                                                                                                                                                                                                                                        |
| <b>K</b><br>Black<br><br><b>W</b><br>White | <b>For LED Display</b><br><b>H</b> Red<br><b>L</b> Yellow<br><b>N</b> Green<br><br><b>For incandescent or non-lighted display</b><br><b>R</b> Red<br><b>Y</b> Yellow<br><b>G</b> Green<br><b>Z</b> Black | <b>XX</b> No LED<br><b>RS</b> Red*<br><b>YS</b> Yellow*<br><b>GS</b> Green*<br><br><small>* Permanently installed.</small> | <b>XX</b> No lens*<br><b>For LED Display</b><br><b>DR</b> Red<br><b>DY</b> Yellow<br><b>DG</b> Green<br><br><b>For incandescent or non-lighted display</b><br><b>LR</b> Red<br><b>LY</b> Yellow<br><b>LG</b> Green<br><b>LW</b> White<br><b>LK</b> Black<br><br><small>* Enter XX when 1-piece plunger/lens is specified and legending is required.</small> |
|                                            |                                                                                                                                                                                                          |                                                                                                                            | Legend                                                                                                                                                                                                                                                                                                                                                      |
|                                            |                                                                                                                                                                                                          |                                                                                                                            | <b>20</b><br>with legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend.                                                                                                                                                                                                        |

# Honeywell Sensing and Control AML/MML Selection Guide

## MML21 Electronic control pushbutton switches\*

Example: **MML21HR3AAKXXDR**

Electronic control pushbutton switch; square housing (black); bezel (black) and mounting clips; PWB terminals; 1-pole momentary action, silver contacts; black plunger, with red lens installed.

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

### MML21 (SQUARE) LED, INCANDESCENT, OR NON-LIGHTED DISPLAY ORDER GUIDE

Catalog listing codes for switch,  
less assembled display options

| MML21 (SQUARE) LED, INCANDESCENT, OR NON-LIGHTED DISPLAY ORDER GUIDE |                                                                       |                                                 |                                                                                                                                              |
|----------------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog listing codes for switch, less assembled display options     |                                                                       |                                                 |                                                                                                                                              |
|                                                                      |                                                                       |                                                 |                                                                                                                                              |
| MML21H                                                               | R                                                                     | 3                                               | AA                                                                                                                                           |
| Housing Type<br>(Square)                                             | Mounting                                                              | Terminals                                       | Circuitry Action<br>(Each pole is double throw)                                                                                              |
| MML21H<br>Black housing                                              | A<br>No bezel<br>(PWB mounting)<br><br>R<br>Black bezel/<br>mtg. clip | 3<br>Printed<br>wiring board<br><br>2<br>Solder | Silver Contacts<br>AA 1-pole, mom. action<br>AB 1 pole, alt. action<br><br>Gold Contacts<br>BA 1-pole, mom. action<br>BB 1 pole, alt. action |

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

|                                                                        |                                                                                                                                                                                                          |                                                                                                                                                   |                                                                                                                                                                                                                                                         |                                                                                                                                                      |
|------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Order MML21 display options assembled to switch by adding codes below. |                                                                                                                                                                                                          |                                                                                                                                                   |                                                                                                                                                                                                                                                         |                                                                                                                                                      |
| <b>K</b>                                                               |                                                                                                                                                                                                          | <b>XX</b>                                                                                                                                         | <b>DR</b>                                                                                                                                                                                                                                               | <u>Leave this space blank, if legend not desired</u>                                                                                                 |
| <b>Std.Plunger (w/o lens)</b>                                          | <b>1-piece Plunger/Lens Cap Buttons</b>                                                                                                                                                                  | <b>LED</b>                                                                                                                                        | <b>Lens</b>                                                                                                                                                                                                                                             | <b>Legend</b>                                                                                                                                        |
| <b>K</b><br>Black<br><br><b>W</b><br>White                             | <b>For LED Display</b><br><b>H</b> Red<br><b>L</b> Yellow<br><b>N</b> Green<br><br><b>For incandescent or non-lighted display</b><br><b>R</b> Red<br><b>Y</b> Yellow<br><b>G</b> Green<br><b>Z</b> Black | <b>XX</b> No LED<br><br>LEDs are not permanently installed in square housings by Honeywell Sensing and Control.<br><br>Use the MML93L receptacle. | <b>XX</b> No lens<br><b>For LED Display</b><br><b>DR</b> Red<br><b>DY</b> Yellow<br><b>DG</b> Green<br><br><b>For incandescent or non-lighted display</b><br><b>LR</b> Red<br><b>LY</b> Yellow<br><b>LG</b> Green<br><b>LW</b> White<br><b>LK</b> Black | <b>20</b><br>with legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. |

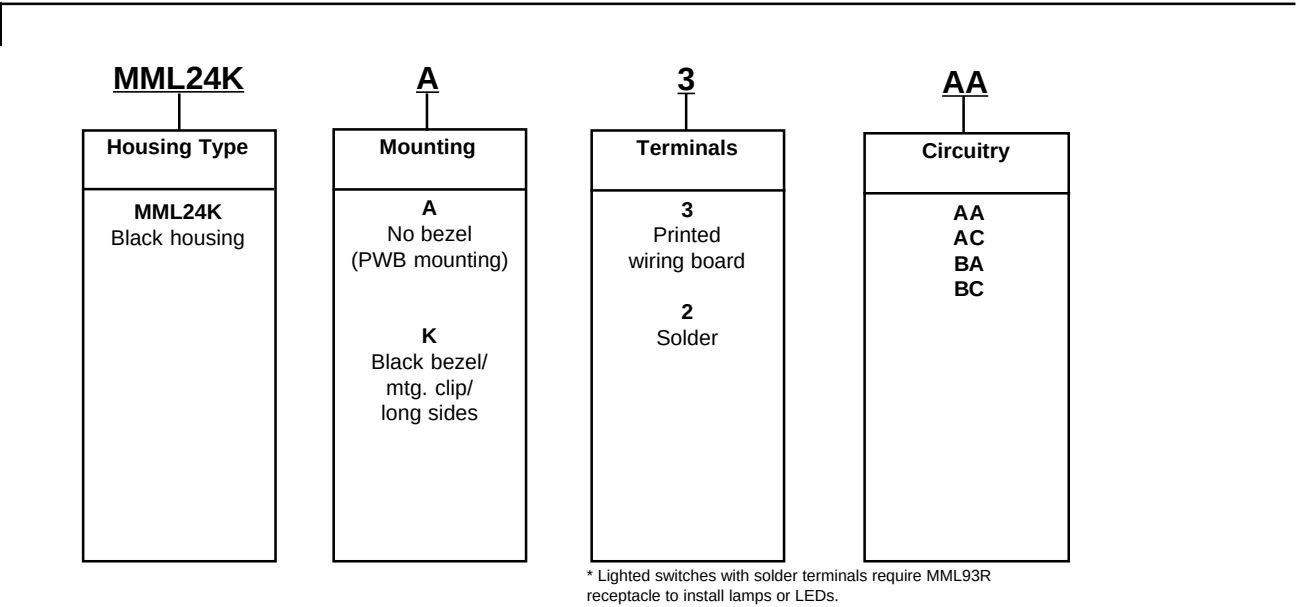
# Honeywell Sensing and Control AML/MML Selection Guide

## MML24 Electronic control rocker switches\*\*

Example: **MML24KA3AA01HDRXX**  
Electronic control rocker switch with black housing, printed wiring board terminals; one-pole, silver contacts; 2-position, maintained action; one-circuit ON in each position; black rocker, red lens for LED display in Side 1 and no lens in Side 2.

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

### MML24 LED, INCANDESCENT, OR NON-LIGHTED DISPLAY ORDER GUIDE



\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

## Honeywell Sensing and Control AML/MML Selection Guide

| 01        |  | H                                      |  | DRXX                                                                                                                                                                               |  | Leave this space blank,<br>if legend not desired                                                                                                                                   |  |
|-----------|--|----------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Action    |  | Rocker                                 |  | Lens<br>(Side 1)                                                                                                                                                                   |  | Lens<br>(Side 2)                                                                                                                                                                   |  |
| No Charge |  | <b>B</b><br>Black rocker               |  | <b>XX</b> None<br><br>LED display:      Incand. display:<br><b>DR</b> Red <b>LR</b> Red<br><b>DY</b> Yellow <b>LY</b> Yellow<br><b>DG</b> Green <b>LG</b> Green<br><b>LW</b> White |  | <b>XX</b> None<br><br>LED display:      Incand. display:<br><b>DR</b> Red <b>LR</b> Red<br><b>DY</b> Yellow <b>LY</b> Yellow<br><b>DG</b> Green <b>LG</b> Green<br><b>LW</b> White |  |
|           |  | <b>H</b><br>Black rocker,<br>one lens* |  |                                                                                                                                                                                    |  |                                                                                                                                                                                    |  |
|           |  | <b>F</b><br>White rocker,<br>one lens* |  |                                                                                                                                                                                    |  |                                                                                                                                                                                    |  |
|           |  |                                        |  |                                                                                                                                                                                    |  | <b>20</b><br>with legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend.                               |  |

# Honeywell Sensing and Control AML/MML Selection Guide

## MML46 Indicators/flush mount\*\*

Example:**MML46KA3**  
Indicator housing, rectangular (black); no bezel; support terminals

Example: **MML46KA3RSXXDR20** )  
As above, except furnished with red LED and red lens, with legend

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

### MML46 LED OR INCANDESCENT DISPLAY ORDER GUIDE

MML46K

Housing Type

MML46K Rectangular

(1 or 2 LEDs or incand. lamps)

Black housing

MML46H Square

(1 LED or incand. lamp)

Black housing

A

Mounting Rectangular

A

No bezel

(PWB mounting)

K

Black bezel,

mtg. clip/

long sides

Mounting Square

A

No bezel

(PWB mounting)

R

Black bezel,

mtg. clip/

long sides

3

Support Posts

3

PWB

2

Solder\*\*

No charge

0

None

(for snap-in and strip/matrix mount)

No charge

\* LEDs are not permanently installed in square housings by Honeywell Sensing and Control.

\*\* Rectangular housings only

\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

## MML51 Button lenses/incandescent or non-lighted display\*\*

### MML51 ORDER GUIDE

| <b>MML51E</b>                            | <b>20</b>                                                                                                            | <b>R</b>                   | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.                                                          |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Lens Type                                | Display/Legend Type                                                                                                  | Color                      |                                                                                                                                    |
| <b>Rectangular MML51E</b><br>Switch lens | <b>10</b><br>No legend                                                                                               | <b>R</b><br>Red            | Five piece minimum order quantity for buttons                                                                                      |
| <b>MML51G*</b><br>Indicator lens         | <b>20</b><br>With Legend                                                                                             | <b>Y</b><br>Yellow         |                                                                                                                                    |
|                                          | A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. | <b>G</b><br>Green          | Example:<br><b>MML51E20R</b><br>Incandescent or non-lighted display switch lens; red transmitted color, with legend. Unclassified. |
|                                          |                                                                                                                      | <b>W</b><br>White          |                                                                                                                                    |
|                                          |                                                                                                                      | <b>K</b><br>Black (opaque) | ** <b>NOTE:</b> Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing                 |

\* Use MML51E with MML41 rectangular pushbutton style indicators

# Honeywell Sensing and Control AML/MML Selection Guide

Order MML46 display options assembled to indicator by adding codes below.

**Leave this space blank,  
if legend not desired**

| <b>RSXX</b>                                                                                                                                                                                                                                                                 | <b>DR</b>                                                                                                                                                                                                                                                                                                                                                | <b>20</b>       |                                         |                                                      |                                                                                            |                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-----------------------------------------|------------------------------------------------------|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>LED</b><br>(Stanley type)<br>Available in rectangular housings only<br><b>XX</b> No LED<br><br>One LED*      Two LEDs*<br><b>RSXX</b> Red <b>RSRS</b> Red<br><b>YSXX</b> Yellow <b>YSYS</b> Yellow<br><b>GSXX</b> Green <b>GSGS</b> Green<br><br>* Permanently installed | <b>Lens</b><br><table border="1"> <tr> <td>For LED display</td> <td>For incandescent or non-lighted display</td> </tr> <tr> <td> <b>DR</b> Red<br/> <b>DY</b> Yellow<br/> <b>DG</b> Green               </td> <td> <b>LR</b> Red<br/> <b>LY</b> Yellow<br/> <b>LG</b> Green<br/> <b>LW</b> White<br/> <b>LK</b> Black               </td> </tr> </table> | For LED display | For incandescent or non-lighted display | <b>DR</b> Red<br><b>DY</b> Yellow<br><b>DG</b> Green | <b>LR</b> Red<br><b>LY</b> Yellow<br><b>LG</b> Green<br><b>LW</b> White<br><b>LK</b> Black | <b>Legend</b><br><br><b>20</b><br>with legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. |
| For LED display                                                                                                                                                                                                                                                             | For incandescent or non-lighted display                                                                                                                                                                                                                                                                                                                  |                 |                                         |                                                      |                                                                                            |                                                                                                                                                                           |
| <b>DR</b> Red<br><b>DY</b> Yellow<br><b>DG</b> Green                                                                                                                                                                                                                        | <b>LR</b> Red<br><b>LY</b> Yellow<br><b>LG</b> Green<br><b>LW</b> White<br><b>LK</b> Black                                                                                                                                                                                                                                                               |                 |                                         |                                                      |                                                                                            |                                                                                                                                                                           |

Since square housings accept only one LED, only a two-character LED code is necessary.  
For example:  
MML46HR0XXDY or  
MML46HR0RSDY

\* When ordering incandescent or non-lighted display, LED field must be xxxx.

## MML52 Button lenses/LED\*\*

### MML52 ORDER GUIDE

| <b>MML52G</b>                                                                                                                     | <b>10</b>                                                                                                                                                                                                                                   | <b>Y</b>                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Lens Type</b><br><br><b>Rectangular</b><br><b>MML52E</b><br>Switch lens<br>LED display<br><br><b>MML52G*</b><br>Indicator lens | <b>Display/Legend Type</b><br><br><b>Trans. Color</b><br><b>10</b><br>No legend<br><br><b>20</b><br>With Legend<br><br>A \$6.00 recurring set up charge per legend. A one-time charge of \$70.00 applies to establish a new graphic legend. | <b>Color/Illumination</b><br><br><b>LED Display</b><br><b>R</b><br>Red<br><br><b>Y</b><br>Yellow<br><br><b>G</b><br>Green<br><br><b>C</b><br>Clear | Discount <b>BE</b><br>Schedule Qty.: <b>25</b> pieces/listing<br>Unclass.<br><br>Five piece minimum order quantity for buttons<br><br>Example:<br><b>MML52G10Y</b><br>LED display indicator lens; yellow transmitted color, no legend. Unclassified.<br><br><b>** NOTE:</b> Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing |

\* Use MML52E with MML41 rectangular pushbutton style indicators

# Honeywell Sensing and Control AML/MML Selection Guide

## MML72 Bezels/mounting clips\*

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

Ten piece minimum order quantity

Example:  
**MML72EEK**  
Black switch bezel, mounting clips on long sides.

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

## MML92 LEDs\*\*\*

Discount **BE**  
Schedule Qty.: **25** pieces/listing  
Unclass.

### MML92 ORDER GUIDE

LEDs should be the same color as the lenses they illuminate. They are packed 10 per listing, including stand-off spacers for use when solder terminating to a printed wiring board.

| LED Type | Use to Illuminate                          | Catalog Listing | LED Color | Forward Characteristics Typ. @ 20mA | Max.                         | LED Manufacturers' Part Numbers |
|----------|--------------------------------------------|-----------------|-----------|-------------------------------------|------------------------------|---------------------------------|
| T-1-3/4  | Rectangular button lens                    | MML92ERS        | Red       | 1.7V                                | <b>Stanley:</b> 2.0V         | ESBR5633                        |
|          |                                            | MML92EGS        | Green     | 2.1V                                | 2.5V                         | ESBG5633                        |
|          |                                            | MML92EYS        | Yellow    | 2.1V                                | 2.5V                         | ESAY5633                        |
|          |                                            |                 |           |                                     |                              |                                 |
| T-1      | Square button lens and MML24 rocker lens** | MML92HGS        | Green     | 2.1V                                | <b>Stanley:</b> 2.5V         | ESPY3901                        |
|          |                                            |                 |           |                                     |                              |                                 |
|          |                                            | MML92HRH        | Red       | 2.2V*                               | <b>Hewlett Packard:</b> 3.0V | HLMP-1340                       |
|          |                                            | MML92HGH        | Green     | 2.3V*                               | 3.0V                         | HLMP-1540                       |

Long lead: Anode (+), Short lead: Cathode (-).

\* @ 25 mA.

\*\* Also rectangular button lens, when used with MML93J solder terminal receptacle.

\*\*\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing

# Honeywell Sensing and Control AML/MML Selection Guide

## MML93 LED/Incandescent lamp receptacles\*

Discount BE  
Schedule Qty.: 25 pieces/listing  
Unclass.

### MML93 RECEPTACLE ORDER GUIDE

These receptacles do not include LEDs or lamps.

| Receptacle Type | Catalog Listing | Mates With                  | Use to Illuminate                               |
|-----------------|-----------------|-----------------------------|-------------------------------------------------|
| Printed Wiring  | MML93K          | T-1 3/4 LED                 | Rectangular button lens or umbrella button lens |
| Board           | MML93G          | T-1 LED or bi-pin lamp      | Square button lens or MML24 rocker lens         |
| Solder Terminal | MML93J          | T-1 LED or bi-pin lamp      | Rectangular button lens                         |
| Solder          | MML93L          | T-1 LED or unbased T-1 lamp | Square button lens                              |
|                 | MML93R          | T-1 LED or unbased T-1 lamp | MML24 rocker lens                               |

\* **NOTE:** Contact Customer Service for minimum quantity required to establish or reinstate a catalog listing



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Электрон  
Связь**

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