

UTME 6

Order No.: 3047400



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=3047400>

Feed-through terminal block, Type of connection: Screw connection, Screw connection, Cross section: 0.2 mm² - 10 mm², AWG 24 - 8, Width: 8.2 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15

| Commercial data | |
|--------------------------|-------------------|
| GTIN (EAN) | 4046356291101 |
| sales group | A843 |
| Pack | 50 pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.029358 KG |
| Catalog page information | Page 61 (CL-2009) |

Product notes

WEEE/RoHS-compliant since: 04/26/2007



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Product description

Test disconnect terminal block

Technical data

General

| | |
|------------------|---|
| Number of levels | 1 |
|------------------|---|

| | |
|------------------------------------|-----------------------|
| Number of connections | 2 |
| Color | gray |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V0 |
| Bridge accessories | 3030323 FBS 10-8 41 A |

Dimensions

| | |
|------------------|----------|
| Width | 8.2 mm |
| Length | 100.8 mm |
| Height NS 35/7.5 | 49.6 mm |
| Height NS 35/15 | 57.1 mm |

Technical data

| | |
|----------------------------------|---------------|
| Maximum load current | 30 A |
| Rated surge voltage | 6 kV |
| Surge voltage category | III |
| Insulating material group | I |
| Connection in acc. with standard | IEC 60947-7-1 |
| Nominal current I_N | 30 A |
| Nominal voltage U_N | 500 V |
| Open side panel | ja |

Connection data

| | |
|--|----------------------|
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 10 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 10 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 8 |
| Conductor cross section stranded, with ferrule without plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 6 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 6 mm ² |
| 2 conductors with same cross section, solid min. | 0.2 mm ² |

| | |
|---|----------------------|
| 2 conductors with same cross section, solid max. | 2.5 mm ² |
| 2 conductors with same cross section, stranded min. | 0.2 mm ² |
| 2 conductors with same cross section, stranded max. | 2.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 4 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | 2.5 mm ² |
| Type of connection | Screw connection |
| Stripping length | 10 mm |
| Internal cylindrical gage | A5 |
| Screw thread | M4 |
| Tightening torque, min | 1.5 Nm |
| Tightening torque max | 1.8 Nm |

Certificates / Approvals



Certification CUL, UL

CUL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 30 A |
| AWG/kcmil | 24-8 |

UL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 600 V |
| Nominal current I_N | 30 A |
| AWG/kcmil | 24-8 |

| Accessories | | |
|--------------------|----------------|---|
| Item | Designation | Description |
| Assembly | | |
| 3034374 | APH-ME | Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME |
| 3034358 | APT-ME | Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME |
| 3047426 | D-UTME 6 | Cover, Length: 99.8 mm, Width: 2.2 mm, Height: 49.6 mm, Color: gray |
| 3036741 | DP PS-8 | Spacer plate, Color: red |
| Bridges | | |
| 3032376 | FBS 1-4/8 | Plug-in bridge, Number of positions: 2, Color: red |
| 3032363 | FBS 1/3-8 | Plug-in bridge, Number of positions: 2, Color: red |
| 3032389 | FBS 1/3/5-8 | Plug-in bridge, Number of positions: 3, Color: red |
| 3030284 | FBS 2-8 | Plug-in bridge, Number of positions: 2, Color: red |
| 3030297 | FBS 3-8 | Plug-in bridge, Number of positions: 3, Color: red |
| 3030307 | FBS 4-8 | Plug-in bridge, Number of positions: 4, Color: red |
| 3030310 | FBS 5-8 | Plug-in bridge, Number of positions: 5, Color: red |
| 3032402 | FBS 1/4/7/10-8 | Plug-in bridge, Number of positions: 3, Color: red |
| 3030323 | FBS 10-8 | Plug-in bridge, Number of positions: 10, Color: red |
| General | | |
| 3034361 | AP-ME METER | Cover profile, for covering terminal strips, snapped onto APT-ME cover profile carrier or APH-ME end bracket. A cover profile carrier should be positioned at the ends and at intervals of around 40 cm. Length supplied: 1 m |
| 3034442 | C-ME 6/2 | Connecting bridge, Length: 5 mm, Width: 16 mm, Height: 5 mm, Color: orange |
| 3034390 | C-ME 6/3 | Connecting bridge |
| 3034387 | CARRIER 35-8 | End clamp, Width: 8.2 mm, Color: gray |
| 3032381 | FBS 1/5-8 | Jumper |
| 3034439 | S-ME 6 | Switching lock, Length: 12 mm, Width: 8.2 mm, Color: white |
| 3034468 | SB-ME 2-8 | Switching jumper, Length: 24.7 mm, Width: 16.4 mm, Height: 47.42 mm, Number of positions: 2, Color: gray/orange |
| 3034468 | SB-ME 2-8 | Switching jumper, Length: 24.7 mm, Width: 16.4 mm, Height: 47.42 mm, Number of positions: 2, Color: gray/orange |
| 3032800 | SB-ME 3-8 | Switching jumper, Length: 24.7 mm, Width: 24.6 mm, Height: 47.42 mm, Number of positions: 3, Color: gray/orange |

| | | |
|---------|-----------|---|
| 3034484 | SB-ME 4-8 | Switching jumper, Length: 24.7 mm, Width: 32.8 mm, Height: 47.42 mm, Number of positions: 4, Color: gray/orange |
|---------|-----------|---|

Plug/Adapter

| | | |
|---------|--------------|---|
| 3032774 | PAI-4-FIX BK | Test adapter, Color: black |
| 3032787 | PAI-4-FIX BN | Test adapter, Color: brown |
| 3032729 | PAI-4-FIX BU | Test adapter, Color: blue |
| 3032758 | PAI-4-FIX GN | Test adapter, Color: green |
| 3032790 | PAI-4-FIX GY | Test adapter, Color: gray |
| 3034455 | PAI-4-FIX OG | Test adapter, Length: 6.5 mm, Width: 6 mm, Height: 51 mm, Color: orange |
| 3032732 | PAI-4-FIX RD | Test adapter, Color: red |
| 3032761 | PAI-4-FIX VT | Test adapter, Color: violet |
| 3032745 | PAI-4-FIX YE | Test adapter, Color: yellow |
| 3031005 | PS-8 | Test adapter, Color: red |

Tools

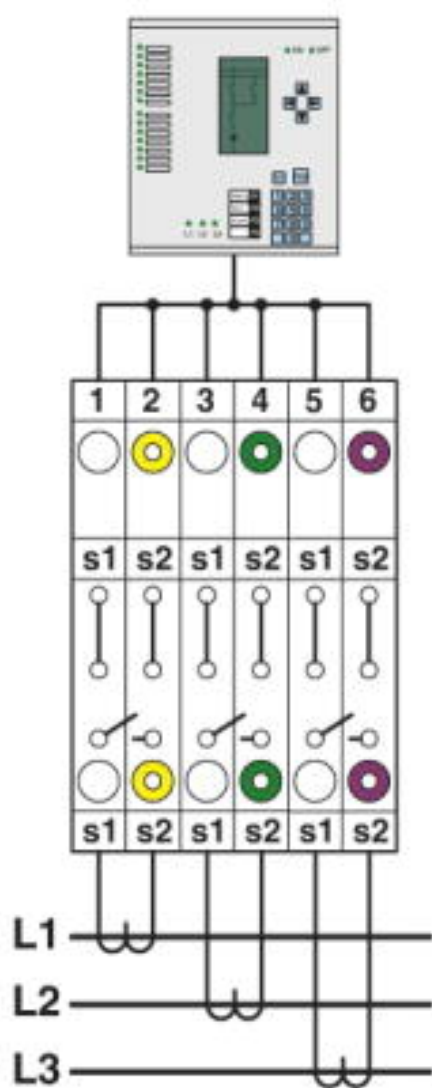
| | | |
|---------|-----------------|--|
| 1205066 | SZS 1,0X4,0 VDE | Screwdriver, bladed, VDE insulated, size: 1.0 x 4.0 x 100 mm, 2-component grip, with non-slip grip |
|---------|-----------------|--|

Diagrams/Drawings

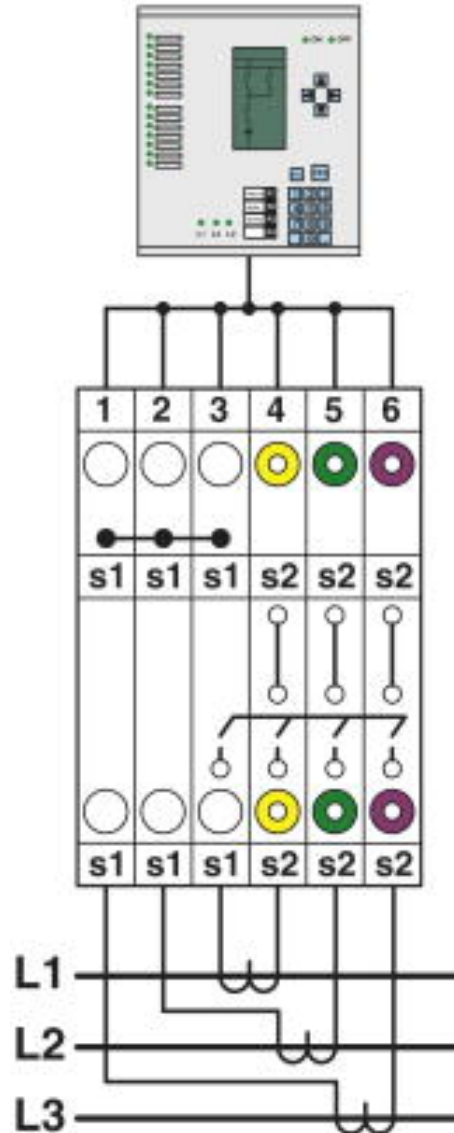
Circuit diagram



Schematic diagram

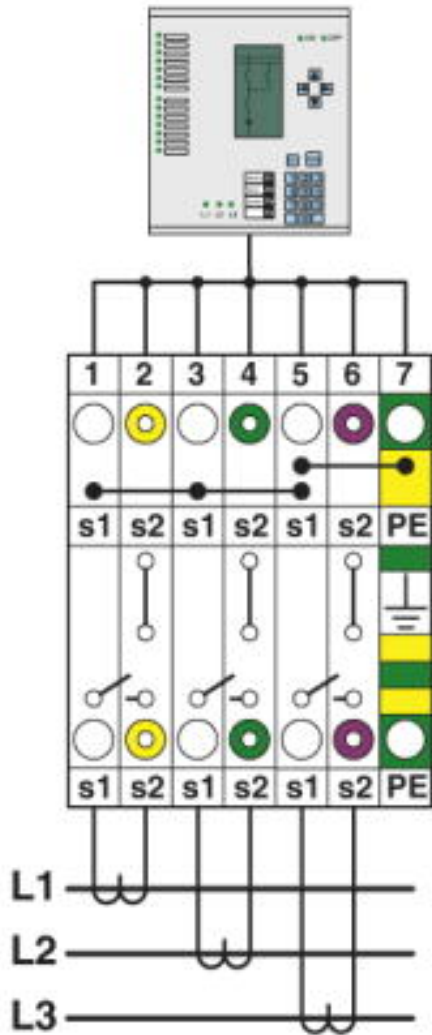


Simple three-phase current transformer set



Interlinked three-phase current transformer set

Interlinked three-phase current transformer set with grounded star point



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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Телефон: +7 812 627 14 35

Электронная почта: sales@st-electron.ru

Адрес: 198099, Санкт-Петербург,
Промышленная ул, дом № 19, литера Н,
помещение 100-Н Офис 331