

# Series 801 Mighty Mouse Double-Start ACME Threads Metal Protective Cover Ordering Information

667-217 and 667-218



Series 801



### Protect Connectors From Damage

Machined aluminum covers have rubber gaskets for a watertight fit.

**Stainless Steel Fittings and Rings** Choose small diameter eye fittings for panel attachment. Larger rings fit under the jam nut or over cable jackets. Split rings can be installed on fully assembled cables.

### Polyurethane-Coated SST Wire Rope

offers high strength, excellent abrasion resistance and good flexibility. Or, choose Teflon® jacket for high temperature exposure.

**Braided Nylon Rope** provides excellent flexibility and good abrasion resistance, and can be ordered with slip knot fittings for easy installation on any size cable.

## HOW TO ORDER

### Sample Part Number

667-217	-M	-G	9	04	-6	
Series	Shell Material / Finish	Attachment Type	Shell Size	Attachment Code	Attachment Length in Inches	
 <p><b>667-217</b> Protective Cover for use with Series 801 Plugs</p>  <p><b>667-218</b> Protective Cover for use with Series 801 Receptacles</p>	<p><b>C</b> Aluminum / Black Anodize (Non-Conductive) RoHS Compliant</p> <p><b>M</b> Aluminum / Electroless Nickel RoHS Compliant</p> <p><b>NF</b> Aluminum / Cadmium with Olive Drab Chromate</p> <p><b>ZN</b> Aluminum / Zinc-Nickel with Olive Drab Chromate</p> <p><b>ZNU</b> Aluminum / Zinc-Nickel with Black Chromate</p> <p><b>MT</b> Aluminum / Nickel-PTFE RoHS Compliant</p> <p><b>Z1</b> Stainless Steel / Passivated RoHS Compliant</p>	<p><b>-G</b> Nylon Rope</p> <p><b>-H</b> SST Wire Rope, Teflon® Jacket</p> <p><b>-N</b> No Attachment</p> <p><b>-S</b> SST Sash Chain</p> <p><b>-SK</b> Nylon Rope With Slip Knot</p> <p><b>-T</b> SST Wire Rope, No Jacket</p> <p><b>-U</b> SST Wire Rope, Polyurethane Jacket</p> <p>"SST" = Stainless Steel</p>	<p><b>5</b></p> <p><b>6</b></p> <p><b>7</b></p> <p><b>8</b></p> <p><b>9</b></p> <p><b>10</b></p> <p><b>13</b></p> <p><b>16</b></p> <p><b>17</b></p> <p><b>21</b></p>	<p>Omit for attachment Types <b>N</b> (No Attachment) and <b>SK</b> (Slip Knot)</p>	<p>Omit for attachment Type <b>N</b> (No Attachment) <b>Example</b> "-6" equals six inch length</p>	
				 <p>Small Ring</p>		<p><b>01</b> - .126 (3.20) I.D.</p> <p><b>02</b> - .145 (3.68) I.D.</p> <p><b>04</b> - .188 (4.78) I.D.</p> <p><b>06</b> - .197 (5.00) I.D.</p>
				 <p>Large Ring</p>		<p><b>14</b> - .385 (9.78) I.D.</p> <p><b>15</b> - .445 (11.30) I.D.</p> <p><b>16</b> - .570 (14.48) I.D.</p> <p><b>17</b> - .635 (16.13) I.D.</p> <p><b>18</b> - .695 (17.65) I.D.</p> <p><b>19</b> - .885 (22.48) I.D.</p> <p><b>20</b> - 1.070 (27.17) I.D.</p> <p><b>21</b> - 1.135 (28.83) I.D.</p> <p><b>22</b> - 1.210 (30.73) I.D.</p> <p><b>23</b> - 1.275 (32.39) I.D.</p> <p><b>24</b> - 1.375 (34.94) I.D.</p>
				 <p>Split Ring</p>		<p><b>50</b> - .420 (10.67) I.D.</p> <p><b>52</b> - .480 (12.19) I.D.</p> <p><b>54</b> - .635 (16.13) I.D.</p> <p><b>56</b> - .745 (18.92) I.D.</p> <p><b>58</b> - .885 (22.48) I.D.</p> <p><b>60</b> - 1.010 (25.65) I.D.</p> <p><b>64</b> - 1.125 (28.58) I.D.</p> <p><b>68</b> - 1.345 (34.16) I.D.</p>

Dimensions in inches (millimeters) and are subject to change without notice.

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www.glenair.com

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E-Mail: sales@glenair.com

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**Series 801 Mighty Mouse Double-Start ACME Threads  
Metal Protective Cover Dimensions**  
667-217 and 667-218

D

**Attaching a 667-218 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle**



Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		± .010	±0.25	± .015	± 0.38
14	5	.385	9.78	.510	12.95
15	6	.445	11.30	.565	14.35
16	7, 8	.570	14.48	.685	17.40
17	9	.635	16.13	.760	19.30
18	10	.695	17.65	.820	20.82
19	13	.885	22.48	1.010	25.65
20	16	1.070	27.17	1.195	30.35
21	17	1.135	28.83	1.250	31.75
24	21	1.375	34.93	1.490	37.85

**Attaching a Cover to a Cable Assembly With a Solid Ring**



Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		± .010	±0.25	± .015	± 0.38
14	5,6	.385	9.78	.510	12.95
15	7	.445	11.30	.565	14.35
16	8, 9	.570	14.48	.685	17.40
18	10, 13	.695	17.65	.820	20.82
20	16, 17	1.070	27.17	1.195	30.35
22	21	1.210	30.73	1.312	33.32

**Attaching a Cover to a Panel With a Screw**



Dia. Code	Screw Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		±.005	±0.13	Max.	Max.
01	#4, M3	.126	3.20	.31	7.9
02	#6	.145	3.68	.31	7.9
04	#8, M4	.188	4.78	.31	7.9
06	#10	.197	5.00	.31	7.9

**Attaching a Cover to a Cable Using a Split Ring**



Dia. Code	Max. Cable Dia. (in.)	Ring Diameter			
		Min. ID		Max. OD	
		In.	mm.	In.	mm.
50	.410	.420	10.67	.580	14.73
52	.470	.480	12.19	.640	16.26
54	.625	.635	16.13	.796	20.22
56	.735	.745	18.92	.905	22.99
58	.875	.885	22.48	1.046	26.57
60	1.000	1.010	25.65	1.171	29.74
64	1.115	1.125	28.58	1.285	32.64
68	1.335	1.345	34.16	1.505	38.23

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# Series 801 Mighty Mouse Double-Start ACME Threads Metal Protective Cover Dimensions

667-217 and 667-218



**667-217 Plug Cover**








**667-218 Receptacle Cover**

Shell Size	A Max.		B Max.		C
	In.	mm.	In.	mm.	
5	.465	11.81	.488	12.40	.3125-.05P-1L
6	.525	13.34	.555	14.10	.375-.05P-1L
7	.590	14.99	.615	15.62	.4375-.05P-1L
8	.653	16.59	.675	17.15	.5000-.05-.1L
9	.715	18.16	.840	21.34	.5625-.05P-.1L
10	.778	19.76	.905	22.95	.6250-.05P-1L
13	.965	24.51	.995	25.27	.8125-.1P-.2L
16	1.150	29.21	1.261	32.03	1.000-.1P-.2L
17	1.215	30.86	1.321	33.55	1.062-.1P-.2L
21	1.477	37.52	1.570	39.88	1.3125-.1P-.2L

## MATERIALS AND FINISHES

Cover	Aluminum alloy or stainless steel
Gasket	Silicone rubber
Wire, Hardware	Stainless steel, passivated

## LANYARD OPTIONS

 <b>Nylon Rope</b>	-55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter
 <b>Polyurethane Coated Wire Rope</b>	Black polyurethane over stainless steel rope, -55° to +125°C., very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter
 <b>Teflon® Jacketed Wire Rope</b>	Translucent FEP jacket over stainless steel, -55° to +200°C., fair flexibility, good abrasion resistance, .100" diameter
 <b>Sash Chain</b>	Stainless steel, #8 chain, .240" (6mm)
 <b>Slip Knot (SK)</b> for Attaching Covers to Cable	55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter. Length includes .5" (13mm) diameter loop.

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**Телефон:** +7 812 627 14 35

**Электронная почта:** [sales@st-electron.ru](mailto:sales@st-electron.ru)

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