

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.

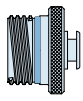
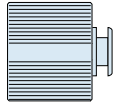
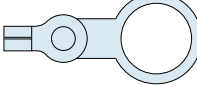
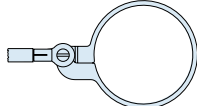
Polyurethane-Coated SST Wire Rope

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

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

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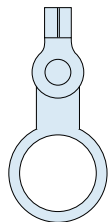
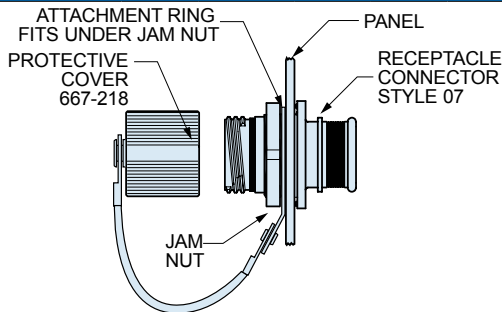
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Series 801 Mighty Mouse Double-Start ACME Threads
Metal Protective Cover Dimensions
667-217 and 667-218

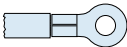
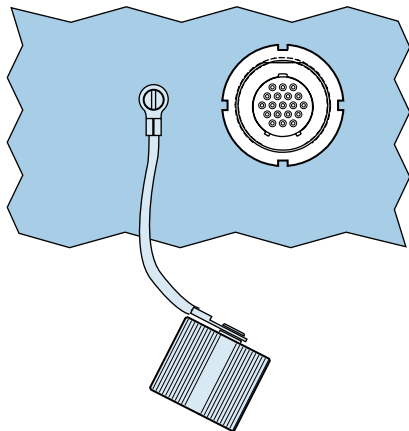
Attaching a 667-218 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle



Solid Ring

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

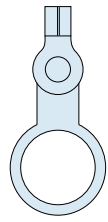
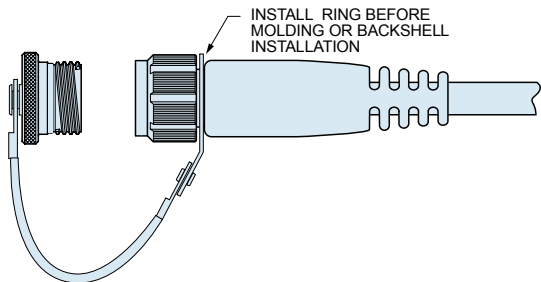
Attaching a Cover to a Panel With a Screw



Small Ring for Attaching Receptacle Covers 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

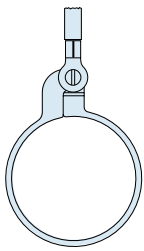
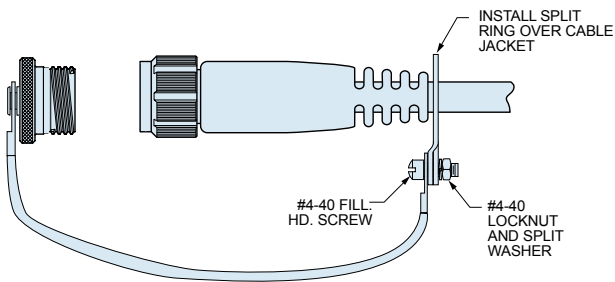
Attaching a Cover to a Cable Assembly With a Solid Ring



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 Cable Using a Split Ring



Large Split Ring for Attaching Covers to Cables

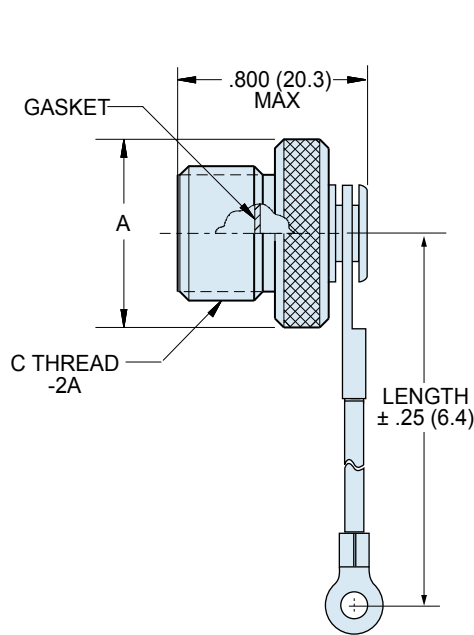
Dia. Code	Max. Cable Dia. (in.)	Ring Diameter			
		Min. ID		Max. OD	
		In.	mm.	In.	mm.
50	.410	.420	10.67	.580	14.73
52	.470	.480	12.19	.640	16.26
54	.625	.635	16.13	.796	20.22
56	.735	.745	18.92	.905	22.99
58	.875	.885	22.48	1.046	26.57
60	1.000	1.010	25.65	1.171	29.74
64	1.115	1.125	28.58	1.285	32.64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

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

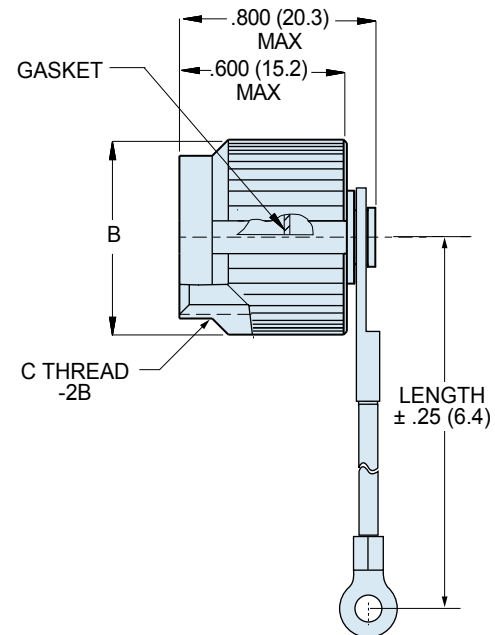
667-217 and 667-218



Series 801



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

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