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





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	Attachn	nent Code	Attachment Length in Inches				
667-217 Protective Cover for use with Series 801 Plugs 667-218 Protective Cover for use with Series 801 Receptacles	C Aluminum / Black Anodize (Non-Conductive) RoHS Compliant M Aluminum / Electroless Nickel RoHS Compliant NF Aluminum / Cadmium with Olive Drab Chromate ZN Aluminum / Zinc-Nickel with Olive Drab Chromate ZNU Aluminum / Zinc-Nickel with Black Chromate MT Aluminum / Nickel-PTFE RoHS Compliant Z1 Stainless Steel / Passivated RoHS Compliant	-G Nylon Rope -H SST Wire Rope, Teflon® Jacket -N No Attachment -S SST Sash Chain -SK Nylon Rope With Slip Knot -T SST Wire Rope, No Jacket -U SST Wire Rope, Polyurethane Jacket "SST" = Stainless Steel	5 6 7 8 9 10 13 16 17 21	Omit for attachment Typ	nent Code Des N (No Attachment) and Slip Knot) 01126 (3.20) I.D. 02145 (3.68) I.D. 04188 (4.78) I.D. 06197 (5.00) I.D. 14385 (9.78) I.D. 15445 (11.30) I.D. 16570 (14.48) I.D. 17635 (16.13) I.D. 18695 (17.65) I.D. 19885 (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. 50420 (10.67) I.D. 51480 (12.19) I.D. 52480 (12.19) I.D. 53885 (22.48) I.D. 64125 (28.58) I.D. 65745 (18.92) I.D. 661345 (34.16) I.D.	Omit for attachment Type N (No Attachment) Example "-6" equals six inch length				

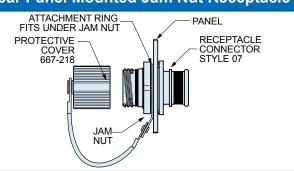
Dimensions in inches (millimeters) and are subject to change without notice.

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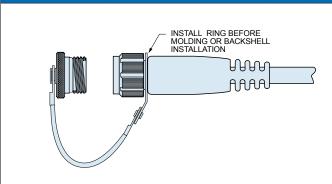
Series 801 Mighty Mouse Double-Start ACME Threads Metal Protective Cover Dimensions 667-217 and 667-218

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



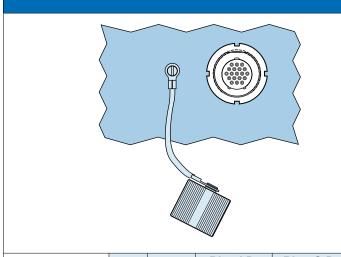
			Ring	Ring I.D.		O.D.
	Dia.	Shell	ln.	mm.	ln.	mm.
	Code	Size	± .010	±0.25	± .015	± 0.38
	14	5	.385	9.78	.510	12.95
	15	6	.445	11.30	.565	14.35
	16	7, 8	.570	14.48	.685	17.40
]	17	9	.635	16.13	.760	19.30
	18	10	.695	17.65	.820	20.82
	19	13	.885	22.48	1.010	25.65
	20	16	1.070	27.17	1.195	30.35
	21	17	1.135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

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



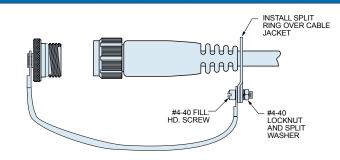
			Ring I.D.		Ring O.D.	
	Dia. Shell	ln.	mm.	ln.	mm.	
	Code	Size	± .010	±0.25	± .015	± 0.38
	14	5,6	.385	9.78	.510	12.95
	15	7	.445	11.30	.565	14.35
	16	8, 9	.570	14.48	.685	17.40
	18	10, 13	.695	17.65	.820	20.82
	20	16, 17	1.070	27.17	1.195	30.35
Solid Ring	22	21	1.210	30.73	1.312	33.32

Attaching a Cover to a Panel With a Screw



			Ring I.D.		Ring O.D.	
	Dia.	Screw	ln.	mm.	ln.	mm.
	Code	Size	±.005	±0.13	Max.	Max.
Small Ring for	01	#4, M3	.126	3.20	.31	7.9
Attaching Receptacle	02	#6	.145	3.68	.31	7.9
Covers to a Panel	04	#8, M4	.188	4.78	.31	7.9
with a Screw	06	#10	.197	5.00	.31	7.9

Attaching a Cover to a Cable Using a Split Ring



	Max.		Ring Diameter			
Н	Dia.	Cable	Min. ID		Max. OD	
	Code Dia. (in.)	ln.	mm.	ln.	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
Large Split Ring for	60	1.000	1.010	25.65	1.171	29.74
Attaching Covers to	64	1.115	1.125	28.58	1.285	32.64
Cables	68	1.335	1.345	34.16	1.505	38.23

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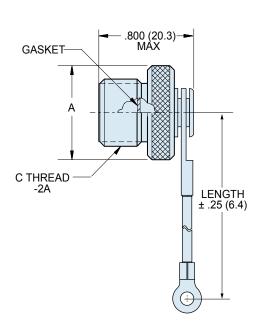
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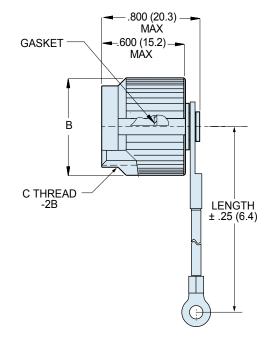
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Series 801 Mighty Mouse Double-Start ACME Threads Metal Protective Cover Dimensions

667-217 and 667-218







667-217 Plug Cover

Shell	A Max.		BN	lax.		
Size	ln.	mm.	ln.	mm.	С	
5	.465	11.81	.488	12.40	.312505P-1L	
6	.525	13.34	.555	14.10	.37505P-1L	
7	.590	14.99	.615	15.62	.437505P-1L	
8	.653	16.59	.675	17.15	.5000051L	
9	.715	18.16	.840	21.34	.562505P1L	
10	.778	19.76	.905	22.95	.625005P-1L	
13	.965	24.51	.995	25.27	.81251P2L	
16	1.150	29.21	1.261	32.03	1.0001P2L	
17	1.215	30.86	1.321	33.55	1.0621P2L	
21	1.477	37.52	1.570	39.88	1.31251P2L	

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

667-218 Receptacle Cover

LANYARD (OPTIONS
Nylon Rope	-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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