

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



#### **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 Fluoropolymer 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.



Table II: Attachment Code				
Omit for attachment types <b>N</b> (No Attachment)				
and <b>SK</b> (Slip Knot)				
Small Ring	01 –	.126 (3.20) I.D.		
	02 -	.145 (3.68) I.D.		
	04 -	.188 (4.78) I.D.		
± .010 I.D. tolerance	06 –	.197 (5.00) I.D.		
	32 –	.265 (.37) I.D.		
		.315 (8.00) I.D.		
		.385 (9.78) I.D.		
	15 –	.445 (11.30) I.D.		
(( ))	ı	.510 (12.95) I.D.		
	16 –	, ,		
	17 –	(,		
	18 –	.695 (17.65) I.D.		
$(\bigcirc)$	27 –			
	19 –	(==:::)		
	26 –			
		1.070 (27.17) I.D.		
Large Ring	21 -			
± .015	22 -			
I.D. tolerance	23 -	( ,		
i.b. tolerance	30 -	1.380 (35.05) I.D.		
		.432 (11.00) I.D.		
(( ))	52 -			
	54 -	( ,		
	56 -	.757 (19.20) I.D.		
	58 -			
Щ	60 -			
		1.137 (28.90) I.D.		
Split Ring	68 –	1.357 (34.50) I.D.		
Split Milig				

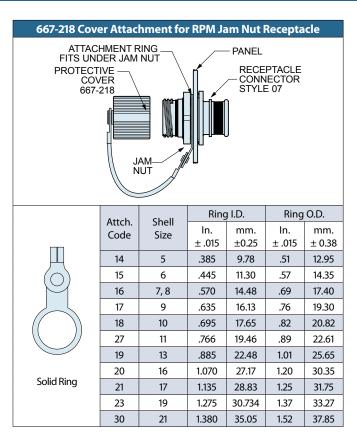
	How To Order						
Sample Part Number	667-217	-M	-G	9	04	-6	
Series (See Table I)	<b>667-217</b> = Plug Cover <b>667-218</b> = Receptacle Cover	3					
Material and Finish	C = Aluminum / Black Anodize (Non-Conductive) RoHS Compl M = Aluminum / Electroless Nic RoHS Compliant MT = Aluminum / Nickel-PTFE f Compliant NF = Aluminum / Cadmium wit Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel Black Chromate	kel RoHS :h					
	Z1 = Stainless Steel / Passivated Compliant						
	-D = Bead Chain, CRES, Passivate						
	-F = Wire Rope, Nylon Jacket -G = Nylon Rope						
	-H = SST Wire Rope, Fluoropolymer Jacket						
	-N = No Attachment						
Attachment Type	-R = Wire Rope, PVC Jacket						
Attachment Type	-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						
Shell Size	5, 6, 7,8, 9, 10, 11, 13, 16, 17, 19, 21						
Attachment Code (See Table II)	Small Ring = 01 thru 06 Split Ring = 50 thru 68 Solid Ring = 14 thru 33						
Attachment Length (inches	Omit for attachment Type N (No Attachment) Example "-6" equals six inch length						

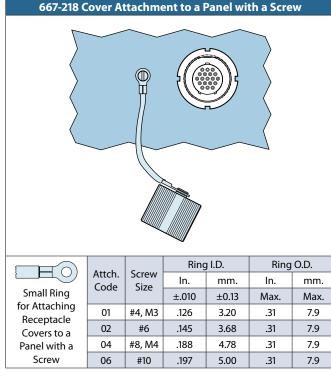
Dimensions in Inches (millimeters) are subject to change without notice.

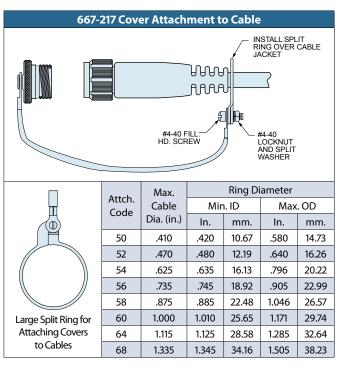
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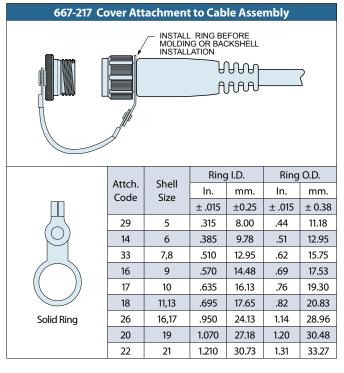
## Series 801 Mighty Mouse Double-Start ACME Thread Metal Protective Cover 667-217 and 667-218 Dimensions









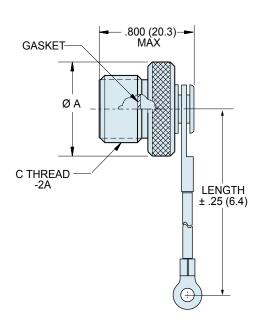


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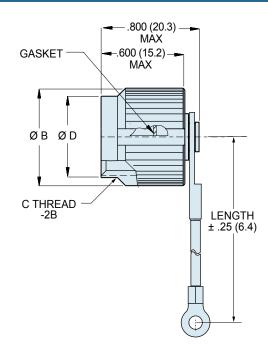
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# Series 801 Mighty Mouse Double-Start ACME Thread Metal Protective Cover 667-217 and 667-218 Dimensions



667-217 Plug Cover



667-218 Receptacle Cover

Dimensions								
Shell Size	ØA	Max.	Ø B Max.		Ø D Max. ±.015 (0.38)		C	
Size	ln.	mm.	ln.	mm.	ln.	mm.	Thread	
5	.465	11.8	.488	12.40	.368	9.3	.312505P1L	
6	.525	13.3	.555	14.10	.453	11.5	.37505P1L	
7	.590	14.9	.615	15.62	.538	13.7	.437505P1L	
8	.653	16.6	.675	17.15	.587	14.9	.5000051L	
9	.715	18.0	.840	21.34	.648	16.5	.562505P1L	
10	.778	19.7	.905	22.95	.712	18.1	.625005P1L	
11	.840	21.3	948	24.1	.778	19.8	.687505P1L	
13	.965	24.4	.995	25.27	.904	22.9	.81251P2L	
16	1.150	29.2	1.261	32.03	1.092	27.7	1.0001P2L	
17	1.215	30.8	1.321	33.55	1.158	29.4	1.0621P2L	
19	1.340	34.0	1.447	36.8	1.283	32.6	1.18751P2L	
21	1.477	37.5	1.570	39.88	1.412	35.8	1.31251P2L	

#### **NOTES**

Materials and Finishes

- 1. Cover: Aluminum alloy or stainless steel
- 2. Gasket: Fluorosilicone rubber
- 3. Wire, Hardware: Stainless steel, passivated

Lanyard Options				
Nylon Rope	-65° 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, -65° to +125°C., very flexible, excellent abrasion resistance, excellent resistance to fuels, .080" (2mm) diameter			
Fluoropolymer Jacketed Wire Rope	Translucent FEP jacket over stainless steel, -65° 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	65° 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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