## Series 800 Mighty Mouse Metal Protective Covers with UN Mating Thread 667-184 and 667-185 Ordering Information





Protective covers fit Series 800 plug and receptacle connectors. Aluminum or stainless steel. Fluorosilicone rubber gasket protects connector from contamination and water ingress. Attach to panel or cable with a variety of lanyards and fittings. Lanyard styles include braided nylon rope, stainless steel wire or sash chain. Stainless steel wire available with flexible, rugged polyurethane coating or Fluoropolymer sleeve for high temperature requirements.

How To Order							
Sample Part Number	667-184	-M	- <b>G</b>	9	04	-6	X
Series (See Table I)	<b>667-184</b> = Plug Cover <b>667-185</b> = Receptacle Cover						
Shell Material and Finish	C = Aluminum / Black Anodize (Non-Conductive) RoHS Compliant M = Aluminum / Electroless Nickel RoHS Compliant MT = Aluminum / Nickel-PTFE RoHS Compliant NF = Aluminum / Cadmium with Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel with Black Chromate Z1 = Stainless Steel / Passivated RoHS Compliant						
Attachment Type	-D = Bead Chain, CRES, Passivate -F = Wire Rope, Nylon Jacket -G = Nylon Rope -H = SST Wire Rope, Fluoropolymer Jacket -N = No Attachment -R = Wire Rope, PVC Jacket -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, 12						
Attachment Code (See Table II)	Small Ring = 01, 02, 04, 06 Large Ring = 14 thru 33 Split Ring = 50 thru 68						
Attachment Length (Inches)	Omit for attachment Type N (No Attachment) Example: "-6" equals six inch length						
Alternate Polariztion	X, Y, Z; Omit for Normal				-		

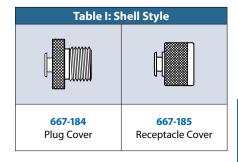


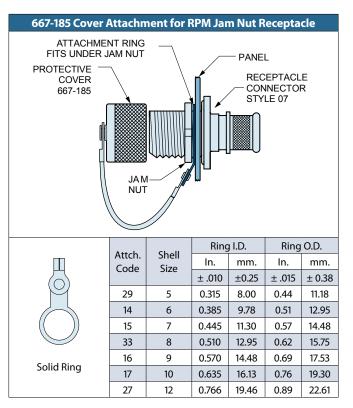
Table II: Attachment Code				
Omit for attachment types <b>N</b> (No Attachment) and <b>SK</b> (Slip Knot)				
00 - No Eyelet				
	<b>01</b> –.125 (3.2) I.D.			
	<b>02</b> –.145 (3.6) I.D.			
	<b>04</b> –.182 (4.6) I.D.			
Small Ring	<b>06</b> –.197 (5.0) I.D.			
	<b>32</b> – .265 (6.73) I.D.			
	<b>29</b> – .315 (8.00) I.D.			
	<b>14</b> – .385 (9.78) I.D.			
	<b>15</b> – .445 (11.30) I.D.			
	<b>33</b> – .510 (12.95) I.D.			
$(\bigcirc)$	<b>16</b> – .570 (14.48) I.D.			
	<b>17</b> – .635 (16.13) I.D.			
Ш	<b>18</b> – .695 (17.65) I.D.			
Large Ring	<b>27</b> – .766 (19.46) I.D.			
	<b>50</b> – .432 (11.0) I.D.			
	<b>52</b> – .492 (12.5) I.D.			
	<b>54</b> – .648 (16.5) I.D.			
	<b>56</b> – .757 (19.2) I.D.			
	<b>58</b> – .898 (22.8) I.D.			
Щ	<b>60</b> – 1.023 (26.01) I.D.			
	<b>64</b> – 1.137 (28.9) I.D.			
Split Ring	<b>68</b> – 1.357 (34.5) I.D.			

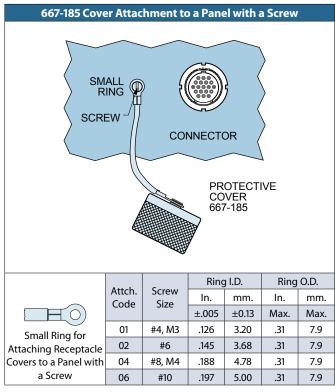
Dimensions in Inches (millimeters) are subject to change without notice.

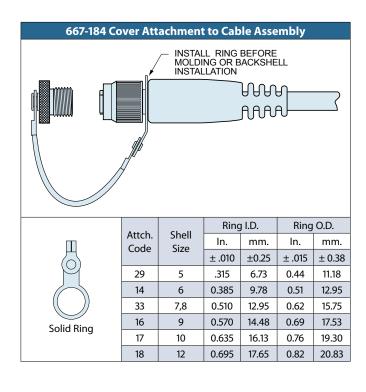
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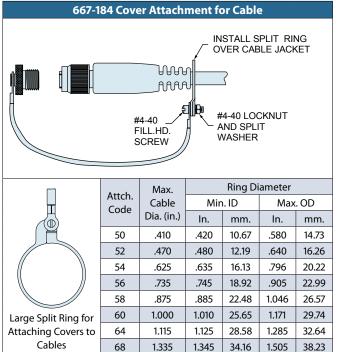


## Series 800 Mighty Mouse Metal Protective Covers with UN Mating Thread 667-184 and 667-185 Dimensions







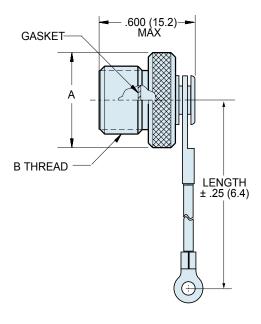


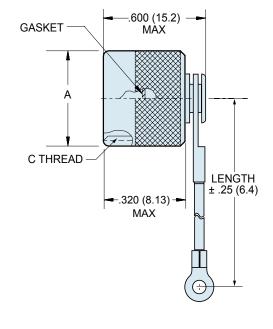
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## Series 800 Mighty Mouse Metal Protective Covers with UN Mating Thread 667-184 and 667-185 Dimensions







667-184 Plug Cover

667-185 Receptacle Cover

Dimensions								
Shell	A M	1ax.	В	C				
Size	ln.	mm.						
5	.462	11.73	.3125-28 UN-2A	.3125-28 UN-2B				
6	.525	10.80	.3750-28 UN-2A	.3750-28 UN-2B				
7	.588	14.94	.4375-28 UNEF-2A	.4375-28 UNEF-2B				
8	.650	16.51	.5000-32 UN-2A	.5000-32 UN-2B				
9	.713	18.11	.5625-32 UN-2A	.5625-32 UN-2B				
10	.838	21.29	.6250-32 UN-2A	.6250-32 UN-2B				
12	.900	22.86	.7500-28 UN-2A	.7500-28 UN-2B				

## **NOTES**

Materials and Finishes

- Cover: Aluminum alloy per ASTM B211, or stainless steel per AMS-QQ-S-763
- Gasket: Fluorosilicone rubber
- 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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