Series 803 Mighty Mouse 1/4 Turn Bayonet Coupling Protective Cover Ordering Information

660-082 and 660-083

Glenair.



Protect Connectors From Damage – Machined aluminum covers prevent ingress of contamination and water.

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 SERIES 803 BAYONET PROTECTIVE COVERS					
	- -		-	t Number		
660-082	-M	Н	9	06	-6	
Series	Shell Material / Finish	Attachment Type	Shell Size	Attachment Code	Attachment Length in Inches	
660-082 Protective Cover for use with Bayonet Plug Connectors 660-083 Protective Cover for use with Bayonet Receptacle Connectors	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 ZN 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	5 6 7 8 9 10 12 14	Omit for attachment Types N (No Attachment) and SK (Slip Knot) $M = 0$	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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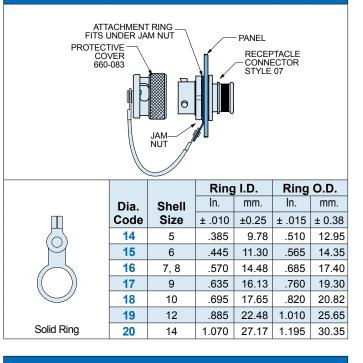
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 GLENDALE, CA 91201-2497
 818-247-6000
 FAX 818-500-9912

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 E-Mail: sales@glenair.com

Series 803

Series 803 Mighty Mouse 1/4 Turn Bayonet Coupling **Protective Cover Dimensions** 660-082 and 660-083

Attaching a 660-083 Receptacle Cover to a **Rear Panel Mounted Jam Nut Receptacle**



Solid Ring INSTALL RING BEFORE MOLDING OR BACKSHELL INSTALLATION WW AAAA Ring I.D. Ring O.D. In. mm. In. mm. Dia. Shell Code Size ±.010 ±0.25 ±.015 ± 0.38 .510 12.95 14 5,6 .385 9.78 15 7 .445 11.30 .565 14.35 16 8, 9 .570 14.48 .685 17.40 18 10, 12 .695 17.65 .820 20.82 Solid Ring 20 14 1.070 27.17 1.195 30.35

Attaching a Cover to a Cable Assembly With a

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

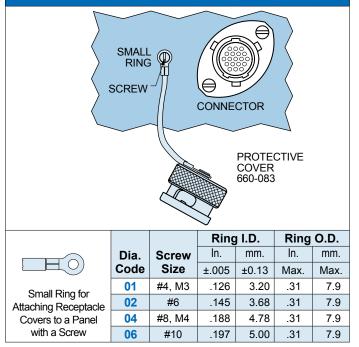
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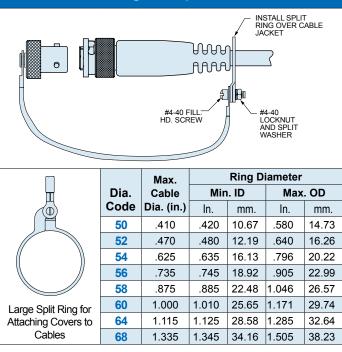
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Attaching a Cover to a Panel With a Screw



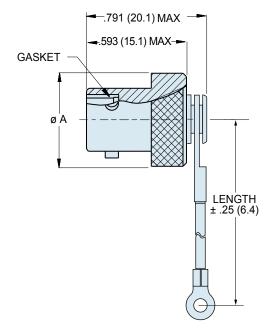
Attaching a Cover to a Cable Using a Split **Ring or Slip Knot**



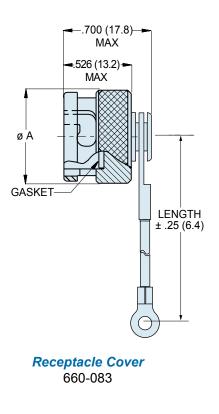
Series 803 Mighty Mouse ¼ Turn Bayonet Coupling Protective Cover Dimensions

660-082 and 660-083





Plug Cover 660-082



Shell	Ø A Max.		
Size	In.	mm.	
5	.620	15.7	
6	.620	15.7	
7	.620	15.7	
8	.690	17.5	
9	.760	19.3	
10	.850	21.6	
12	.940	23.8	
14	1.170	29.7	

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

LANYARD OPTIONS				
Nylon Rope (G)	-55° to +100°C., black, very flexible, very good abrasion resistance, good resistance to fuels, .120" (3mm) diameter			
Polyurethane Coated Wire Rope (U)	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 (H)	Translucent FEP jacket over stainless steel, -55° to +200°C., fair flexibility, good abrasion resistance, .100" diameter			
Sash Chain (S)	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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