

Series 804 Push-Pull Mighty Mouse Protective Receptacle Cover 667-202 Ordering Information



Accessories

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

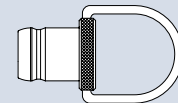
strength, excellent abrasion resistance and good flexibility. Or, choose Fluoropolymer jacket for high temperature exposure.

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.

How To Order							
Sample Part Number	667-202	M	9	H	6	-14	R
Series (See Table I)	667-202 = Receptacle Cover						
Shell Material / Finish	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						
Shell Size	5, 6, 7, 8, 9, 10, 11, 12, 14,						
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						
Attachment Length (inches)	Omit for attachment Type N (No Attachment) Example: "-6" equals six inch length						
Attachment Code (See Table II)	Small Ring = 01 thru 06 Large Ring = 14 thru 33 Split Ring = 50 thru 68						
Pull Ring Option	R = Supplied with Pull Ring (Omit for none)						

Table I: Cover Style



667-202

Push Pull Receptacle Cover with Pull Ring

Table II: Attachment Code

Omit for attachment types **N** (No Attachment) and **SK** (Slip Knot)



Small Ring

-01 - .126 (3.20) I.D.
-02 - .145 (3.68) I.D.
-04 - .188 (4.78) I.D.
-06 - .197 (5.00) I.D.



Large Ring

-15 - .445 (11.3) I.D.
-33 - .510 (13.0) I.D.
-17 - .635 (16.1) I.D.
-18 - .695 (17.7) I.D.
-27 - .766 (19.4) I.D.
-31 - .820 (20.) I.D.
-19 - .885 (22.5) I.D.
-28 - 1.015 (25.8) I.D.
-20 - 1.135 (28.8) I.D.



Split Ring

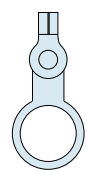
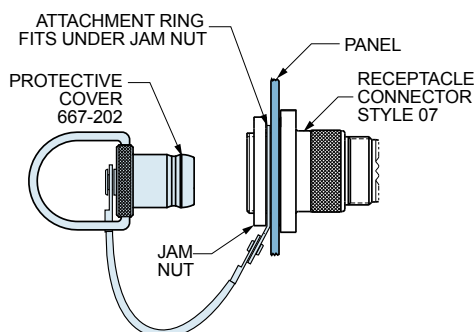
-50 - .420 (10.67) I.D.
-52 - .480 (12.19) I.D.
-54 - .635 (16.13) I.D.
-56 - .745 (18.92) I.D.
-58 - .885 (22.48) I.D.
-60 - 1.010 (25.65) I.D.
-64 - 1.125 (28.58) I.D.
-68 - 1.345 (34.16) I.D.

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

Series 804 Push-Pull Mighty Mouse Protective Receptacle Cover

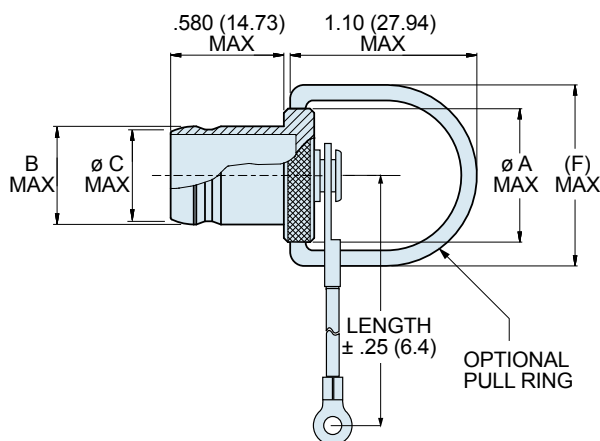
667-202 Dimensions

667-202 Cover Attachment to RPM Jam Nut Receptacle



Solid Ring

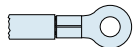
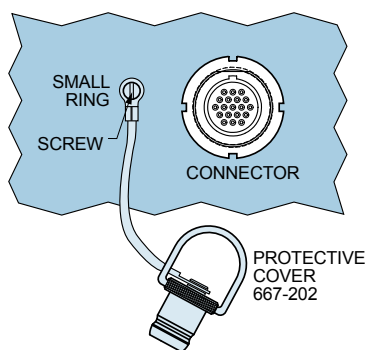
Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
15	5	.445 ± .010	11.30 ± 0.25	.57 ± .015	14.48 ± 0.38
33	6	.510	12.95	.62	15.75
17	7, 8	.635	16.13	.76	19.30
18	9	.695	17.65	.82	20.83
27	10	.766	19.46	.89	22.61
31	11	.820	20.83	1.00	25.40
19	12	.885	22.48	1.01	25.65
28	14	1.015	25.78	1.20	30.48
20	15	1.070	27.18	1.20	30.48



Dimensions

Shell Size	Ø A Max.	Ø B	Ø C	F Max	Shell Size	Ø A Max.	Ø B	Ø C	F Max
5	.490 (12.45)	.234 (5.94)	.203 (5.16)	.74 (18.80)	10	.773 (19.63)	.548 (13.92)	.513 (13.03)	1.03 (26.16)
6	.490 (12.45)	.297 (7.54)	.266 (6.76)	.74 (18.80)	11	.805 (20.45)	.600 (15.24)	.569 (14.45)	1.06 (26.92)
7	.570 (14.48)	.367 (9.32)	.335 (8.51)	.82 (20.83)	12	.860 (21.84)	.658 (16.71)	.627 (15.93)	1.11 (28.19)
8	.614 (15.60)	.414 (10.52)	.383 (9.73)	.87 (22.10)	14	.980 (24.89)	.781 (19.84)	.749 (19.02)	1.23 (31.24)
9	.680 (17.27)	.467 (11.86)	.435 (11.05)	.92 (23.37)	15	1.045 (26.54)	.843 (21.41)	.811 (20.60)	1.30 (33.02)

667-202 Cover Attachment to Panel

Small Ring for
Attaching Receptacle
Covers to a Panel with
a Screw

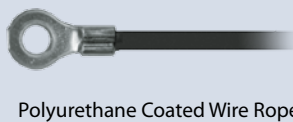
Dia. Code	Screw Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
01	#4, M3	.126 ± .005	3.20 ± 0.13	.31 Max.	7.9 Max.
02	#6	.145	3.68	.31	7.9
04	#8, M4	.188	4.78	.31	7.9
06	#10	.197	5.00	.31	7.9

Lanyard Options



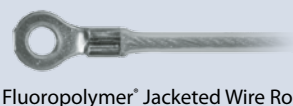
Nylon Rope

-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.

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Glenair:

[667-202NF12H3-11](#) [667-202NF9H3-10](#) [667-202MT6H2-16](#) [667-202MT9H2-01](#) [667-202NF6R3-08R](#) [667-202ZNU8SK3](#) [667-202-M-7-S-6-06R](#) [667-202ZN6H3-09R](#) [667-202ZNU6SK6](#) [667-202C6G2-02](#) [667-202NF5G2-14R](#) [667-202ZNU6G2-01R](#) [667-202M6H3-16R](#) [667-202ZNU7G4-01](#) [667-202ZNU8G2-01R](#) [667-202NF6R3-16R](#) [667-202ZNU9H5-16R](#) [667-202M8H4-17](#) [667-202ZN9SK6](#) [667-202C9G2-19R](#) [667-202NF6SK6-R](#) [667-202ZN7T6-04](#) [667-202ZN9T6-04](#) [667-202ZNU7G4-17R](#) [667-202ZR9SK6](#) [667-202NF-6SK3-R](#) [667-202ZNU12G3-18R](#) [667-202ZNU7H2-33R](#) [667-202ZNU7G3-01R](#) [667-202ZNU6G3-33R](#)