

Series 804 Push-Pull Mighty Mouse Rubber Covers

809-083 and 809-087



809-083 Plug Cover

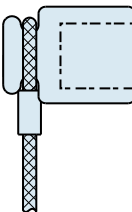
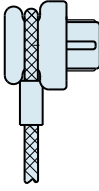

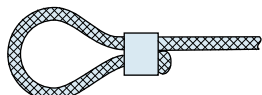

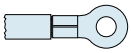
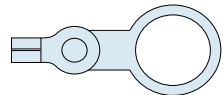


809-087 Receptacle Cover

These *splashproof molded rubber covers* fit all Series 804 plugs and receptacles. Braided black nylon lanyard is available with metal rings, cable tie or slipknot for attachment to panel or to cable.

HOW TO ORDER

Sample Part Number

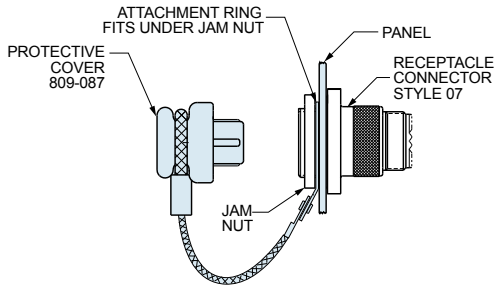
809-083	- 05	G	6	- SK	C
Series	Shell Size	Lanyard Type	Lanyard Length	Attachment Code	Conductive Rubber
 <p>809-083 Protective Cover for use with Series 804 Plugs</p>  <p>809-087 Protective Cover for use with Series 804 Receptacles</p>	-05 -06 -07 -08 -09 -10 -12 -14	-G Nylon Rope (Omit for no lanyard)	Length in Inches	 -WS Nylon Cable Tie, 1.77 Inch (45mm) Maximum Wire Bundle Diameter	Omit for Standard Neoprene C Conductive Rubber
				 -SK Slip Knot	
				 -00 Lanyard With No Attachment (Fused End)	
				Lug Terminals and Rings	
 Lug Terminal	-01 - .126 (3.20) I.D. -02 - .145 (3.68) I.D. -05 - .188 (4.78) I.D. -06 - .197 (5.00) I.D.				
 Solid Ring	-07 - .385 (9.78) I.D. -08 - .510 (13.11) I.D. -09 - .583 (14.81) I.D. -10 - .766 (19.4) I.D. -11 - .896 (25.76) I.D. -12 - 1.015 (25.78) I.D. -15 - .445 (11.30) I.D. -16 - .570 (14.48) I.D. -17 - .635 (16.13) I.D. -18 - .695 (17.65) I.D. -19 - .885 (22.48) I.D. -20 - 1.070 (27.18) I.D. -21 - 1.135 (28.83) I.D. -25 - .820 (20.8) I.D.				

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

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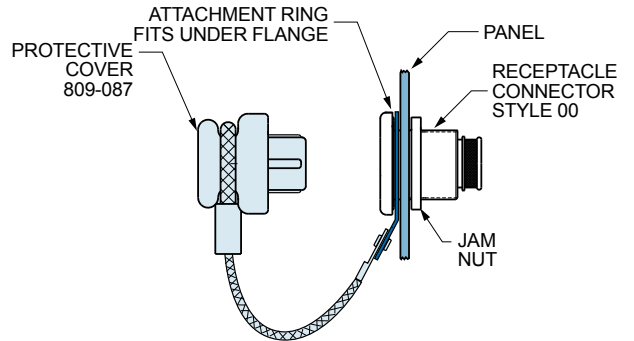


Attaching a 809-087 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle



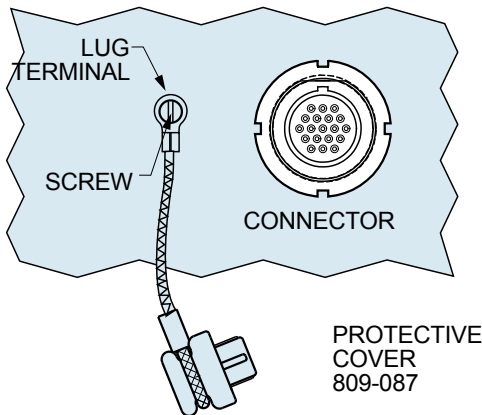
Solid Ring	Dia. Code	Shell Size	Conn. Thread Ref	Ring I.D.		Ring O.D.	
				In.	mm.	In.	mm.
	08	5	.5000-32	.510	13.0	.620	15.7
	16	6	.5625-28	.570	14.5	.690	17.5
	18	7, 8	.6875-28	.695	17.7	.820	20.8
	10	9	.7500-28	.766	19.4	.890	22.6
	25	10	.8125-28	.820	20.8	.940	23.9
	12	12	1.000-28	1.015	25.8	1.200	30.5
	20	14	1.062-20	1.070	27.2	1.200	30.5
	21	15	1.125-28	1.135	28.8	1.250	31.8

Attaching a 809-087 Receptacle Cover to a Front Panel Mounted Jam Nut Receptacle



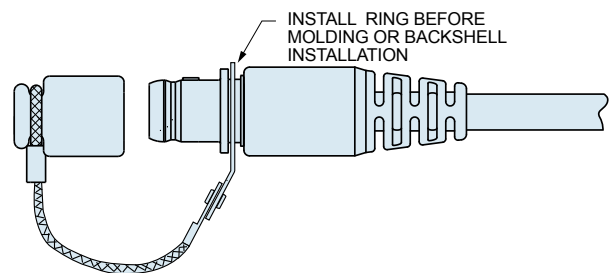
Solid Ring	Dia. Code	Shell Size	Conn. Thread Ref	Ring I.D.		Ring O.D.	
				In.	mm.	In.	mm.
	15	5	.4375-32	±.010	±0.25	±.015	±0.38
	08	6	.5000-32	.445	11.3	.570	14.5
	17	7, 8	.6250-28	.635	16.1	.760	19.3
	18	9	.6875-28	.695	17.7	.820	20.8
	10	10	.7500-28	.766	19.4	.890	22.6
	19	12	.8750-28	.885	22.5	1.010	25.7
	12	14	1.000-28	1.015	25.8	1.200	30.5

Attaching a 809-087 Receptacle Cover to a Panel With a Lug Terminal



Lug Terminal for Attaching Receptacle Covers to a Panel with a Screw	Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
			In.	mm.	In.	mm.
	01	#4, M3	±.005	±0.13	Max.	Max.
	02	#6	.126	3.20	.31	7.9
	05	#8, M4	.145	3.68	.31	7.9
	06	#10	.188	4.78	.31	7.9
			.197	5.00	.31	7.9

Attaching a Cover to a Cable Assembly With a Solid Ring



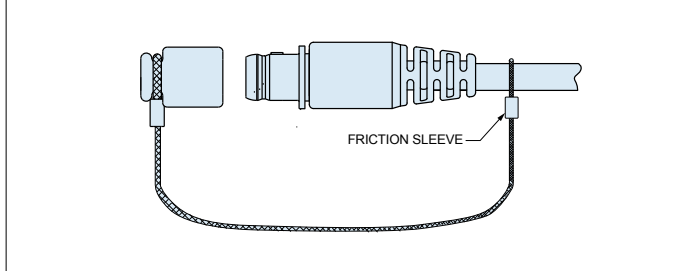
Solid Ring	Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
			In.	mm.	In.	mm.
	07	5,6	±.010	±0.25	±.015	±0.38
	15	7	.385	9.78	.510	12.95
	16	8, 9	.445	11.30	.565	14.35
	18	10, 12	.570	14.48	.685	17.40
	20	14	.695	17.65	.820	20.82
			1.070	27.17	1.195	30.35

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

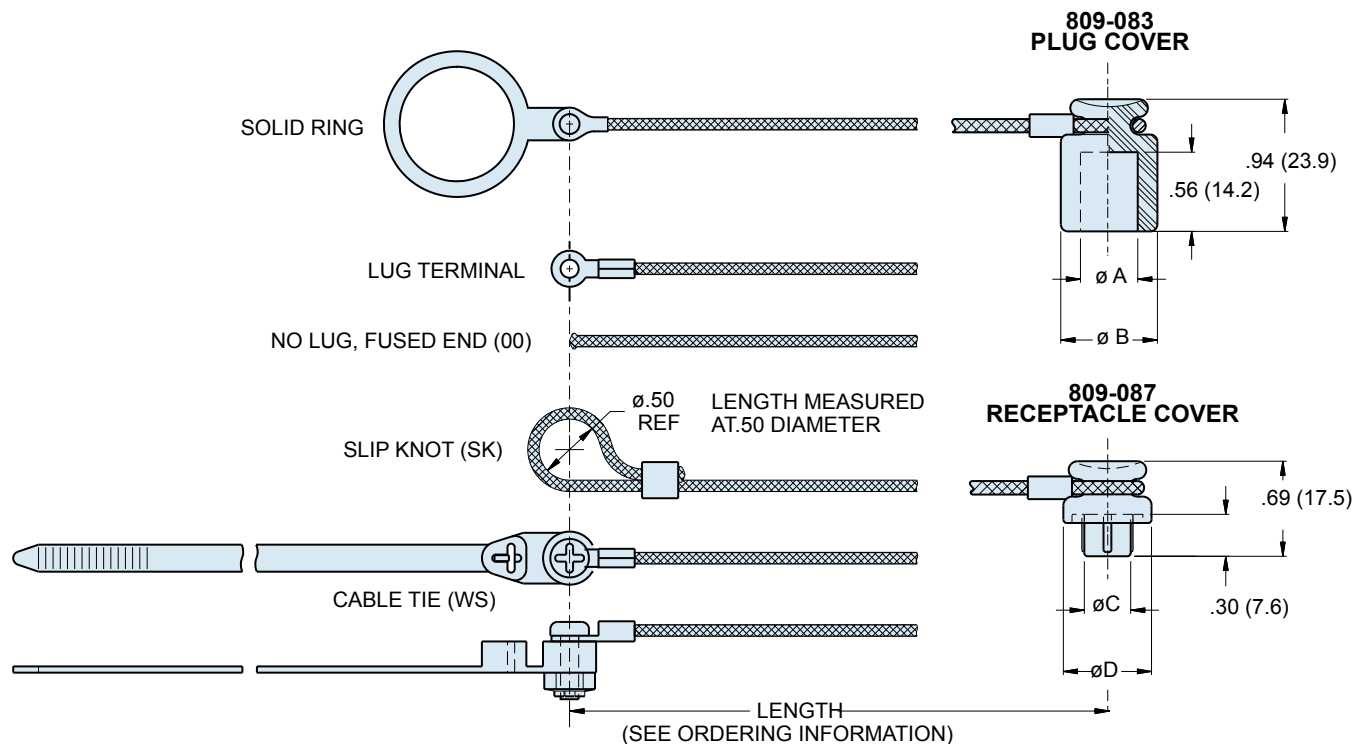
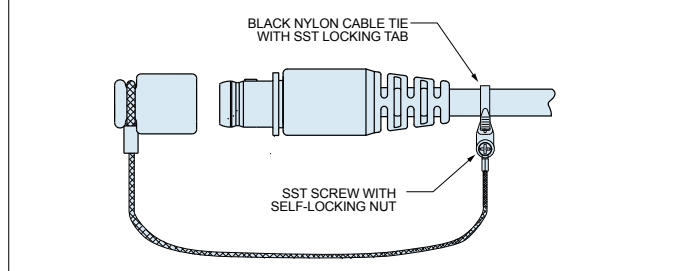


Series 804 Push-Pull Mighty Mouse Rubber Covers
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Attaching a Cover to a Cable Assembly With Type SK Slip Knot



Attaching a Cover to a Cable Assembly With Type WS Cable Tie



Shell Size	ϕA		ϕB		ϕC		ϕD	
	In	mm	In	mm	In	mm	In	mm
5	.23	5.8	.56	14.2	.27	6.9	.59	15.0
6	.29	7.4	.56	14.2	.33	8.4	.65	16.5
7	.36	9.1	.56	14.2	.40	10.2	.78	19.8
8	.41	10.4	.68	17.3	.44	11.2	.78	19.8
9	.46	11.7	.68	17.3	.50	12.7	.84	21.3
10	.54	13.7	.79	20.1	.57	14.5	.90	22.9
12	.55	14.0	.79	20.1	.69	17.5	1.03	26.2
14	.78	19.8	1.11	28.2	.82	20.8	1.15	29.2

MATERIALS	
Cover	Neoprene rubber blend, black
Lanyard	.062" (1.57) diameter nylon cord, black
Cable Tie	6/6 nylon, black, SST locking tab
Ring	Stainless steel, black zinc-cobalt finish

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