



**Series 801 Mighty Mouse Double-Start ACME Threads
Rubber Protective Cover Ordering Information**

809-190 and 809-191



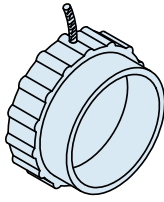
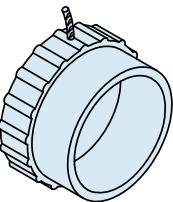

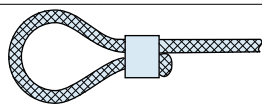

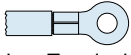
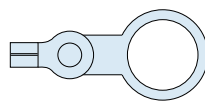
These *splashproof molded rubber covers* fit all Series 801 plugs and receptacles. Braided black nylon lanyard is available with metal rings, cable tie or slipknot for attachment to panel or to cable. -40° to +120° C operating temperature, fungus resistant per MIL-STD-810G Method 508.6.

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
Crimp Sleeve	Copper Alloy, black zinc-cobalt finish

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HOW TO ORDER

Sample Part Number

809-191	- 05	G	6	- SCS	C
Series	Shell Size	Lanyard Type	Lanyard Length	Attachment Code	Conductive Rubber
 <p>809-190 Protective Cover for use with Series 801 Receptacles</p>  <p>809-191 Protective Cover for use with Series 801 Plugs</p>	<p>-05 -06 -07 -08 -09 -10 -13 -16 -17</p>	<p>-G Nylon Rope (Omit for no lanyard)</p>	<p>Length in Inches</p>	 <p>-WS Nylon Cable Tie, 1.77 Inch (45mm) Maximum Wire Bundle Diameter</p>	<p>Omit for Standard Neoprene</p> <p>C Conductive Rubber</p>
				 <p>-SCS Adjustable Slip Knot with Crimp Sleeve. The sleeve can be crimped with pliers for a permanent attachment.</p>	
				 <p>-00 Lanyard With No Attachment (Fused End)</p>	
				<p>Lug Terminals and Rings</p>	
 <p>Lug Terminal</p>	<p>-01 - .126 (3.20) I.D. -02 - .145 (3.68) I.D. -06 - .188 (4.78) I.D. -07 - .197 (5.00) I.D.</p>				
 <p>Solid Ring</p>	<p>-08 - .385 (9.78) I.D. -09 - .445 (11.30) I.D. -10 - .516 (13.11) I.D. -11 - .570 (14.48) I.D. -12 - .583 (14.81) I.D. -13 - .635 (16.13) I.D. -14 - .695 (17.65) I.D. -15 - .776 (19.71) I.D. -16 - .885 (22.48) I.D. -17 - .896 (25.76) I.D. -18 - 1.015 (25.78) I.D. -19 - 1.070 (27.18) I.D. -20 - 1.135 (28.83) I.D. -21 - 1.141 (28.98) I.D.</p>				

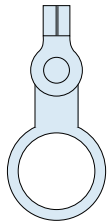
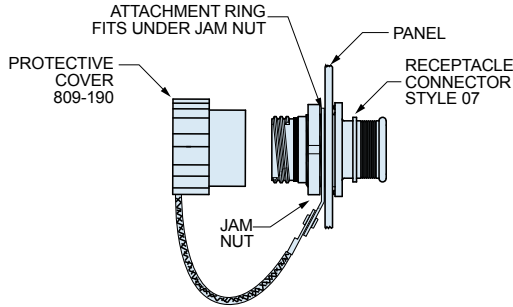
Dimensions in inches (millimeters) and are subject to change without notice.

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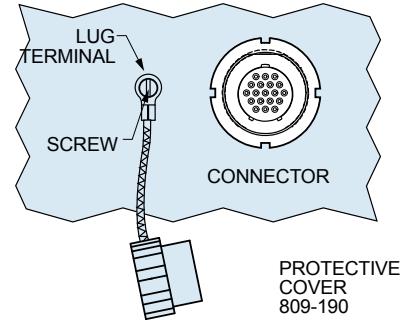
Attaching a 809-190 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle



Solid Ring

Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
08	5	±.010	±0.25	±.015	± 0.38
09	6	.385	9.78	.510	12.95
11	7, 8	.445	11.30	.565	14.35
13	9	.570	14.48	.685	17.40
14	10	.635	16.13	.760	19.30
16	13	.695	17.65	.820	20.82
19	16	.885	22.48	1.010	25.65
20	17	1.070	27.17	1.195	30.35
		1.135	28.83	1.250	31.75

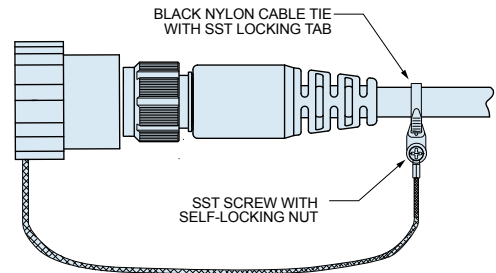
Attaching a Cover to a Panel With a Screw



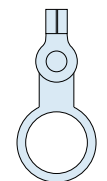
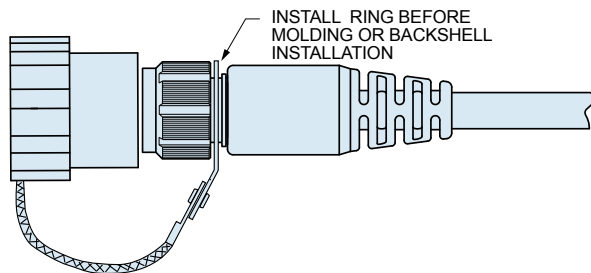
Lug Terminal for Attaching Receptacle Covers to a Panel with a Screw

Dia. Code	Screw Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
01	#4, M3	±.005	±0.13	Max.	Max.
02	#6	.126	3.20	.31	7.9
06	#8, M4	.145	3.68	.31	7.9
07	#10	.188	4.78	.31	7.9
		.197	5.00	.31	7.9

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



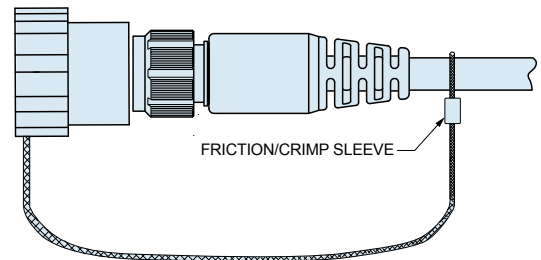
Attaching a Cover to a Cable Assembly With a Solid Ring



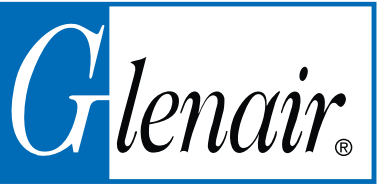
Large Ring

Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
08	5,6	±.010	±0.25	±.015	± 0.38
09	7	.385	9.78	.510	12.95
11	8, 9	.445	11.30	.565	14.35
14	10, 13	.570	14.48	.685	17.40
19	16, 17	.695	17.65	.820	20.82
		1.070	27.17	1.195	30.35

Attaching a Cover to a Cable Assembly With Type SCS Slip Knot

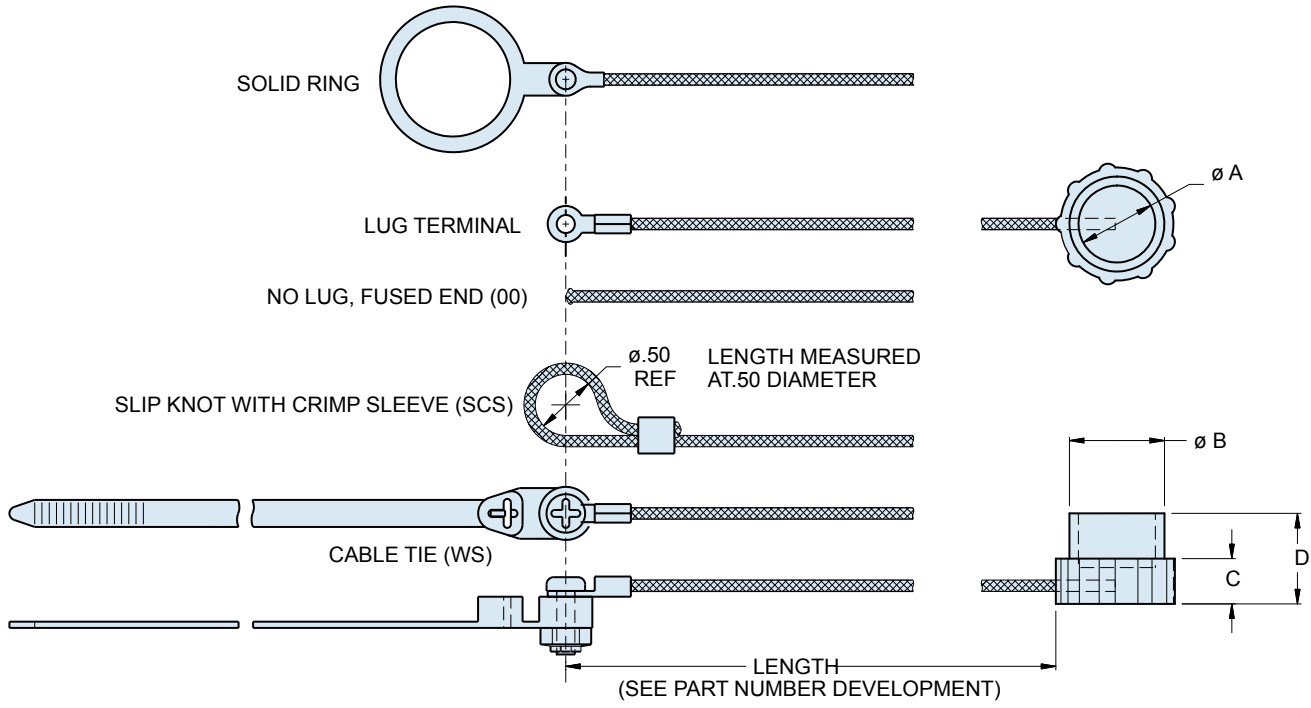


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809-190 RECEPTACLE COVER								
Shell Size	Ø A		Ø B		C		D	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.
05	.28	7.1	.41	10.4	.31	7.9	.62	15.7
06	.35	8.9	.47	11.9	.31	7.9	.62	15.7
07	.41	10.4	.53	13.5	.31	7.9	.62	15.7
08	.47	11.9	.60	15.2	.31	7.9	.62	15.7
09	.53	13.5	.66	16.8	.31	7.9	.62	15.7
10	.60	15.2	.72	18.3	.31	7.9	.62	15.7
13	.78	19.8	.91	23.1	.31	7.9	.62	15.7
16	.97	24.6	1.10	27.9	.31	7.9	.62	15.7
17	1.03	26.2	1.16	29.5	.31	7.9	.62	15.7

809-191 PLUG COVER								
Shell Size	Ø A		Ø B		C		D	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.
05	.51	13.0	.70	17.8	.375	9.5	.875	22.2
06	.57	14.5	.76	19.3	.375	9.5	.875	22.2
07	.66	16.8	.85	21.6	.375	9.5	.875	22.2
08	.72	18.3	.91	23.1	.375	9.5	.875	22.2
09	.78	19.8	.97	24.6	.375	9.5	.875	22.2
10	.85	21.6	1.03	26.2	.375	9.5	.875	22.2
13	1.00	25.4	1.21	30.7	.375	9.5	.875	22.2
16	1.21	30.7	1.40	35.6	.375	9.5	.875	22.2
17	1.27	32.3	1.46	37.1	.375	9.5	.875	22.2

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CAGE Code 06324

Printed in U.S.A.

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01-JANUARY-2010