

Series 811 Mighty Mouse High Density (HD) Rubber Protective Covers

809-190 and 809-191



These splashproof molded rubber covers fit all Series 811 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					

	HOW TO ORDER										
			Sample	Part Number							
809-191	- 05	G	6	- S	SCS	С					
Series	Shell Size	Lanyard Type	Lanyard Length	Attachm	nent Code	Conductive Rubber					
	-05 -06 -07 -08 -09	-G Nylon Rope (Omit for no lanyard)	Length in Inches	Nylon Cable Tie, 1.77 In	-WS ch (45mm) Maximum Wire Diameter	Omit for Standard Neoprene C Conductive					
809-190 Protective Cover for use with Series 811 Receptacles				Adjustable Slip Knot with can be crimped with pliers	SCS n Crimp Sleeve. The sleeve for a permanent attachment.	Rubber					
				Lanyard With No Att	-00 tachment (Fused End) als and Rings						
					-01126 (3.20) I.D. -02145 (3.68) I.D. -06188 (4.78) I.D. -07197 (5.00) I.D.						
809-191 Protective Cover for use with Series 811 Plugs				Solid Ring	-08385 (9.78) I.D. -09445 (11.30) I.D. -10516 (13.11) I.D. -11570 (14.48) I.D. -12583 (14.81) I.D. -13635 (16.13) I.D. -14695 (17.65) I.D. -15776 (19.71) I.D. -16885 (22.48) I.D. -17896 (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.						

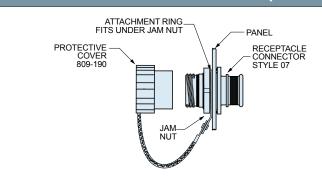
Dimensions in Inches (millimeters) are subject to change without notice.

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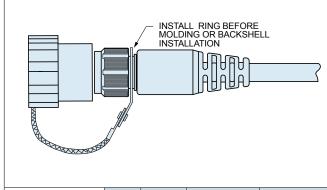


Attaching a 809-190 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle



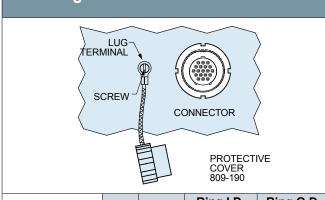
П			Ring	ı I.D.	Ring	O.D.
	Dia.	Shell	ln.	mm.	ln.	mm.
(\bigcirc)	Code	Size	± .010	±0.25	± .015	± 0.38
	08	5	.385	9.78	.510	12.95
	09	6	.445	11.30	.565	14.35
	11	7, 8	.570	14.48	.685	17.40
Solid Ring	13	9	.635	16.13	.760	19.30

Attaching a Cover to a Cable Assembly with a Solid Ring



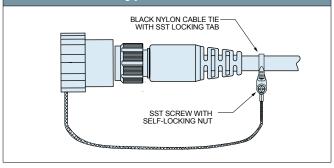
			Ring I.D.		Ring I.D. Ring C		O.D.
	Dia.	Shell	ln.	mm.	ln.	mm.	
	Code	Size	± .010	±0.25	± .015	± 0.38	
	80	5,6	.385	9.78	.510	12.95	
	09	7	.445	11.30	.565	14.35	
Large Ring	11	8, 9	.570	14.48	.685	17.40	

Attaching a Cover to a Panel with a Screw

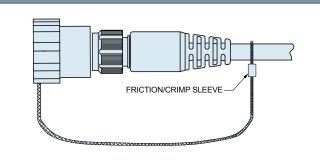


		Ring I.D.		J.D.	Ring O.D.	
Lug Terminal for Attaching Receptacle Covers to a Panel with a Screw	Dia.	Screw	ln.	mm.	ln.	mm.
	Code	Size	±.005	±0.13	Max.	Max.
	01	#4, M3	.126	3.20	.31	7.9
	02	#6	.145	3.68	.31	7.9
	06	#8, M4	.188	4.78	.31	7.9
	07	#10	.197	5.00	.31	7.9

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



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

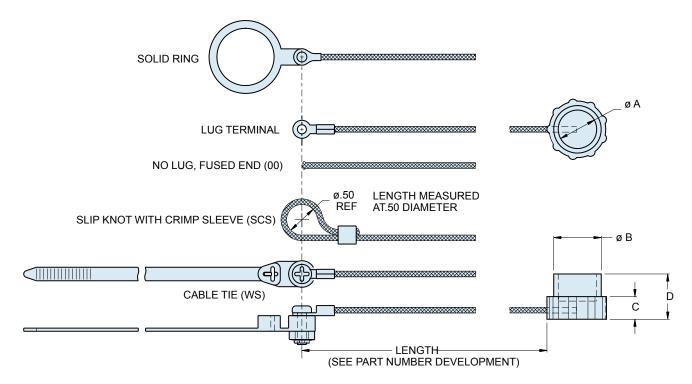


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809-190 Receptacle Cover									
Shell	Ø	Α	ØВ		С		D		
Size	ln.	mm.	ln.	mm.	ln.	mm.	ln.	mm.	
05	.28	7.1	.41	10.4	.31	7.9	.62	15.7	
06	.35	8.9	.47	11.9	.31	7.9	.62	15.7	
07	.41	10.4	.53	13.5	.31	7.9	.62	15.7	
08	.47	11.9	.60	15.2	.31	7.9	.62	15.7	
09	.53	13.5	.66	16.8	.31	7.9	.62	15.7	

809-191 Plug Cover									
Shell	Ø	Α	ØВ		С		D		
Size	ln.	mm.	ln.	mm.	ln.	mm.	ln.	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	

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