



## 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

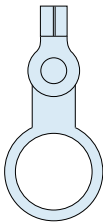
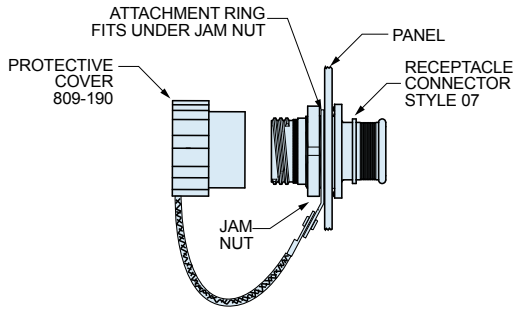
809-191	- 05	G	6	- SCS	C
Series	Shell Size	Lanyard Type	Lanyard Length	Attachment Code	Conductive Rubber
 <b>809-190</b> Protective Cover for use with Series 811 Receptacles   <b>809-191</b> Protective Cover for use with Series 811 Plugs	-05 -06 -07 -08 -09	-G Nylon Rope  (Omit for no lanyard)	Length in Inches	 <b>-WS</b> Nylon Cable Tie, 1.77 Inch (45mm) Maximum Wire Bundle Diameter	Omit for Standard Neoprene  <b>C</b> Conductive Rubber
				 <b>-SCS</b> Adjustable Slip Knot with Crimp Sleeve. The sleeve can be crimped with pliers for a permanent attachment.	
				 <b>-00</b> Lanyard With No Attachment (Fused End)	
				<b>Lug Terminals and Rings</b>	
				 Lug Terminal	<b>-01</b> - .126 (3.20) I.D. <b>-02</b> - .145 (3.68) I.D. <b>-06</b> - .188 (4.78) I.D. <b>-07</b> - .197 (5.00) I.D.
				 Solid Ring	<b>-08</b> - .385 (9.78) I.D. <b>-09</b> - .445 (11.30) I.D. <b>-10</b> - .516 (13.11) I.D. <b>-11</b> - .570 (14.48) I.D. <b>-12</b> - .583 (14.81) I.D. <b>-13</b> - .635 (16.13) I.D. <b>-14</b> - .695 (17.65) I.D. <b>-15</b> - .776 (19.71) I.D. <b>-16</b> - .885 (22.48) I.D. <b>-17</b> - .896 (25.76) I.D. <b>-18</b> - 1.015 (25.78) I.D. <b>-19</b> - 1.070 (27.18) I.D. <b>-20</b> - 1.135 (28.83) I.D. <b>-21</b> - 1.141 (28.98) I.D.

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

# Series 811 Mighty Mouse High Density (HD) Rubber Protective Cover Dimensions and Attachments 809-190 and 809-191



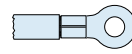
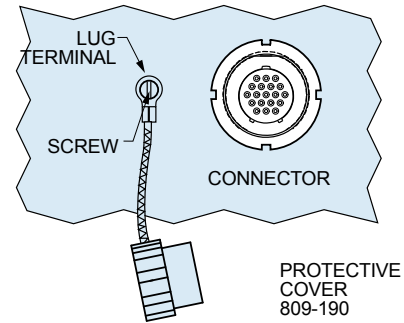
## Attaching a 809-190 Receptacle Cover to a Rear Panel Mounted Jam Nut Receptacle



Solid Ring

Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		± .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
13	9	.635	16.13	.760	19.30

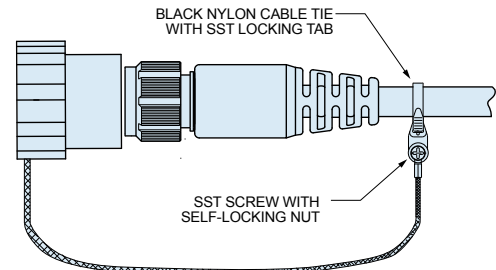
## Attaching a Cover to a Panel with a Screw



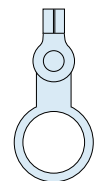
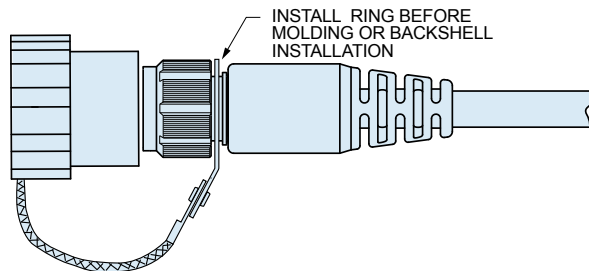
Lug Terminal for Attaching Receptacle Covers to a Panel with a Screw

Dia. Code	Screw Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		±.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



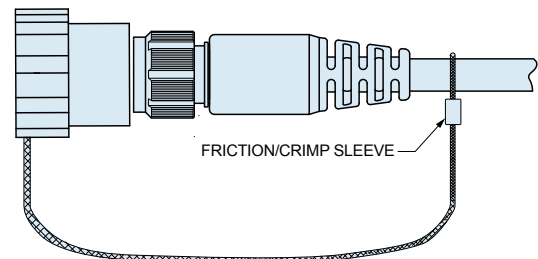
## Attaching a Cover to a Cable Assembly with a Solid Ring



Large Ring

Dia. Code	Shell Size	Ring I.D.		Ring O.D.	
		In.	mm.	In.	mm.
		± .010	±0.25	± .015	± 0.38
08	5,6	.385	9.78	.510	12.95
09	7	.445	11.30	.565	14.35
11	8, 9	.570	14.48	.685	17.40

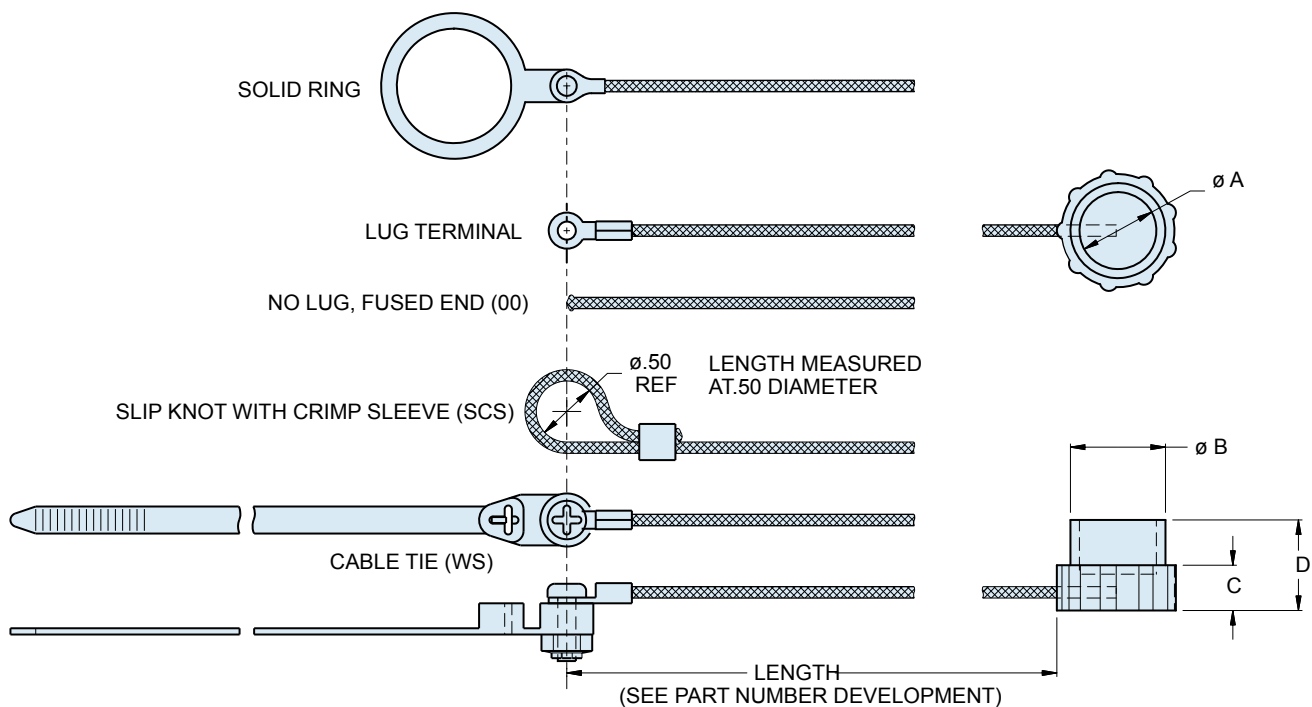
## Attaching a Cover to a Cable Assembly with Type SCS Slip Knot



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## Series 811 Mighty Mouse High Density (HD) Rubber Protective Cover Dimensions and Attachments 809-190 and 809-191



809-190 Receptacle Cover								
Shell Size	Ø A		Ø B		C		D	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.
<b>05</b>	.28	7.1	.41	10.4	.31	7.9	.62	15.7
<b>06</b>	.35	8.9	.47	11.9	.31	7.9	.62	15.7
<b>07</b>	.41	10.4	.53	13.5	.31	7.9	.62	15.7
<b>08</b>	.47	11.9	.60	15.2	.31	7.9	.62	15.7
<b>09</b>	.53	13.5	.66	16.8	.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.
<b>05</b>	.51	13.0	.70	17.8	.375	9.5	.875	22.2
<b>06</b>	.57	14.5	.76	19.3	.375	9.5	.875	22.2
<b>07</b>	.66	16.8	.85	21.6	.375	9.5	.875	22.2
<b>08</b>	.72	18.3	.91	23.1	.375	9.5	.875	22.2
<b>09</b>	.78	19.8	.97	24.6	.375	9.5	.875	22.2

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