

SERIES 80 MIGHTY MOUSE CONNECTORS

Accessories, Backshells, and Tools



Series 804 Push-Pull Mighty Mouse Metal Protective, Plug Cover



809-198

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.



Table II: Attachment Code						
Omit for attachment Type N (No Attachment) and SK (Slip Knot)						
Small Ring	-01126 (3.20) I.D. -02145 (3.68) I.D. -04188 (4.78) I.D. -06197 (5.00) I.D.					
Solid Ring	-32 - 265 (6.73) -29 - 315 (8.00) -14 - 385 (9.78) -33 - 510 (12.95) -15445 (11.30) -16570 (14.48) -17635 (16.13) -18695 (17.65) -27766 (19.46) -26950 (24.13) -31820 (20.83) -28 - 1.015 (25.78) -20 - 1.070 (27.18) -21 - 1.135 (28.83)					
Split Ring	-50420 (10.67) I.D. -52480 (12.19) I.D. -54635 (16.13) I.D. -56745 (18.92) I.D. -58885 (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.					

How To Order									
Sample Part Number		809-198	М	9	н	6	-14	A	
Series (See Table I)	809-198 = Plug C	109-198 = Plug Cover							
Shell Material / Finish	C = Aluminum / I (Non-Conductive M = Aluminum / RoHS Compliant NF = Aluminum / Olive Drab Chror ZN = Aluminum Olive Drab Chror ZNU = Aluminum Black Chromate MT = Aluminum Compliant Z1 = Stainless Ste RoHS Compliant								
Shell Size	5, 6, 7, 8, 9, 10, 11, 12, 14, 15								
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								
Alternate Key Position	Omit for master keyway only, for all other positions indicate A , B , C , D , E , or F								

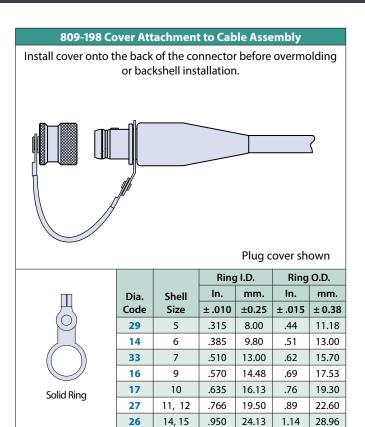


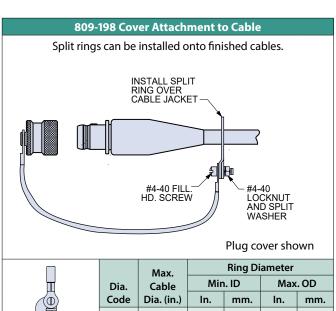
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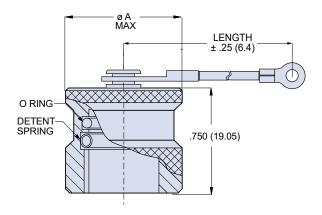


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m		Max.		Ring Di	ameter		
Ш	Dia.	Cable	Min. ID		Max. OD		
	Code	Dia. (in.)	ln.	mm.	ln.	mm.	
	50	.410	.420	10.67	.580	14.73	
	52	.470	.480	12.19	.640	16.26	
	54	.625	.635	16.13	.796	20.22	
	56	.735	.745	18.92	.905	22.99	
	58	.875	.885	22.48	1.046	26.57	
Large Split Ring for Attaching Covers to Cables	60	1.000	1.010	25.65	1.171	29.74	
	64	1.115	1.125	28.58	1.285	32.64	
	68	1.335	1.345	34.16	1.505	38.23	



Dimensions								
Shell	Ø A Max.		shell Ø A Max.			Ø A Max.		
Size	In	mm	Shell Size	In	mm			
5	.496	12.60	10	.790	20.07			
6	.540	13.72	11	.835	21.21			
7	.645	16.38	12	.915	23.24			
8	.665	16.89	14	1.040	26.42			
9	.720	18.29	15	1.100	27.94			