

Series 66 Protective Covers

for Series 801 Mighty Mouse Connectors

667-509 ProSeal™ Flip-and-Spin Lid Receptacle Cover

MM801 Receptacle Cover
ProSeal™ Flip-and-Spin Lid



MATERIALS AND FINISHES

Lid, lever arm, gimbal: thermoplastic, black
Bracket: aluminum, plated per finish code
Spring, pin, rivit: SST/passivate
Sleeve: Delrin
Gasket: silicone
Conductive gasket: silver-filled silicone

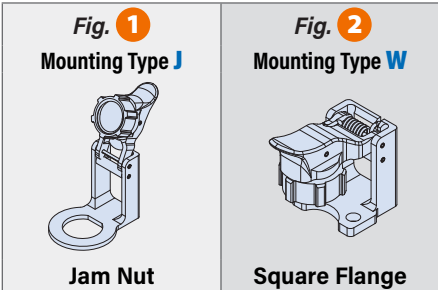


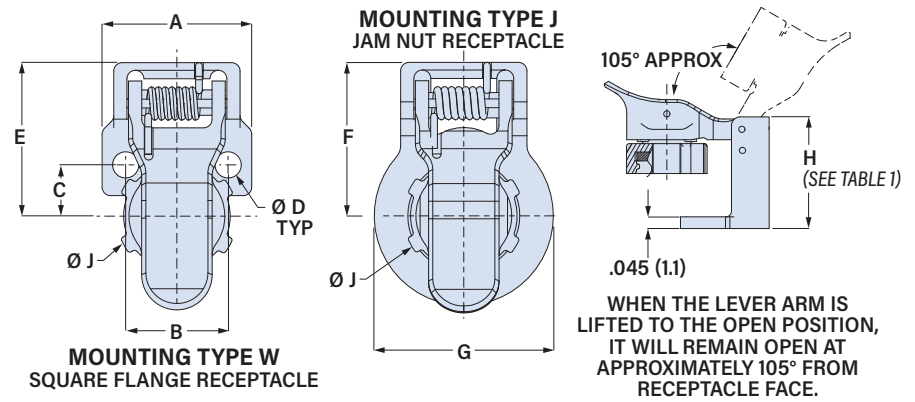
TABLE 1 H DIMENSION

Panel Thickness Code	Shell Size	H Max			
		Type J Jam Nut		Type W Square Flange	
		In.	mm.	In.	mm.
T0 Front Mount	5-8	N/A	N/A	.593	15.1
	9-21	N/A	N/A	.692	17.6
T1 .047 (1.2)	5-8	.808	20.5	.546	13.9
	9-21	.908	23.1	.645	16.4

Spring-loaded, waterproof. ProSeal™ cover fits Glenair Series 801 Mighty Mouse receptacle connectors. Cover mounts onto standard connector jam nut or square flange mounting holes. "Flip-and-spin" cover has threaded lid for best ingress protection (IP6X dust, IPX6 powerful water jets, IPX8 immersion). Snap the lid onto connector face, then hand-tighten ¼ turn. -40 to +120 °C.

PART NUMBER

Base P/N	667-509 Flip-and-Spin Lid	667-509	C	21	T1	W
Bracket Finish	C Black Anodize M Electroless Nickel MT Nickel-PTFE NF Cadmium, Olive Drab ZR Black Zinc-Nickel TZ Tin-Zinc					
Shell Size	5 6 7 8 9 10 11 13 16 17 19 21					
Panel Thickness	T0 Front Mount <i>Mounting Type W only</i> T1 Rear Panel Mount, .031- .047 (0.8-1.2) Panel					
Mounting Type	J Jam Nut <i>fig. 1</i> W Square Flange <i>fig. 2</i>					



Shell Size	A		B		C		D		E		F		G		J Max	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.		
5	.530	13.5	.363	9.2	.181	4.6	.094	2.4	.544	13.8	.544	13.8	.635	16.1	.459	11.7
6	.590	15.0	.423	10.7	.212	5.4	.094	2.4	.580	14.7	.580	14.7	.697	17.7	.522	13.3
7	.650	16.5	.483	12.3	.242	6.1	.094	2.4	.614	15.6	.614	15.6	.822	20.9	.584	14.8
8	.712	18.1	.545	13.8	.273	6.9	.094	2.4	.651	16.5	.651	16.5	.851	21.6	.651	16.5
9	.851	21.6	.607	15.4	.304	7.7	.128	3.3	.724	18.4	.724	18.4	.945	24.0	.710	18.0
10	.890	22.6	.670	17.0	.335	8.5	.128	3.3	.758	19.3	.758	19.3	.945	24.0	.776	19.7
11	.935	23.7	.715	18.2	.358	9.1	.128	3.3	.781	19.8	.781	19.8	1.103	28.0	.842	21.4
13	1.030	26.2	.812	20.6	.406	10.3	.128	3.3	.850	21.6	.814	20.7	1.193	30.3	.968	24.6
16	1.219	31.0	.981	24.9	.491	12.5	.128	3.3	1.012	25.7	.998	25.3	1.375	34.9	1.004	25.5
17	1.280	32.5	1.060	26.9	.530	13.5	.128	3.3	1.043	26.5	1.083	27.5	1.560	39.6	1.083	27.5
19	1.432	36.4	1.191	30.3	.596	15.1	.128	3.3	1.043	26.5	1.119	28.4	1.625	41.3	1.119	28.4
21	1.565	39.8	1.322	33.6	.661	16.8	.128	3.3	1.151	29.2	1.335	33.9	1.761	44.7	1.335	33.9