



# Series 62 Saddle Clamps

for Series 80 Mighty Mouse Connectors

## 620M\*061 Saddle Clamp, Composite

**Self-Locking**



**Self-locking. Full radius saddles.** Lightweight, corrosion-proof composite saddle clamp fits Glenair Series 80 Mighty Mouse connectors. For use with open bundle wiring harnesses and closed bundle (jacketed) harnesses. Anti-decoupling mechanism provides audible detented coupling and prevents backoff under high vibration. Self-locking screws. Full radius saddles are intended to be bottomed onto frame. Straight, 45° and 90° profiles.

**Adapter Code M**

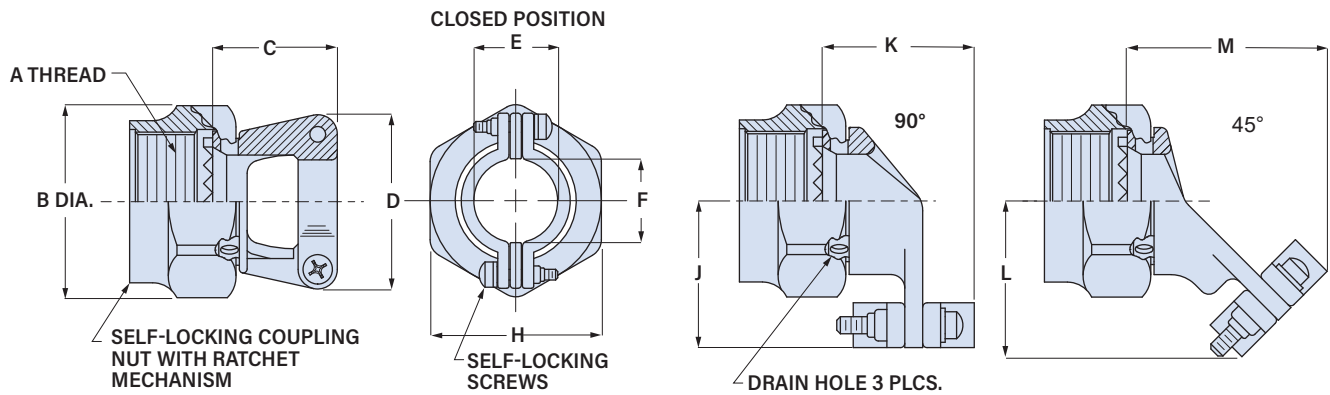
This accessory fits Series 80 Mighty Mouse Connectors

### MATERIAL/FINISH

Coupling nut, saddles: polyetherimide/  
unplated  
Body: polyetherimide/ plated per PN  
Screws, washers: stainless steel  
Clinch nuts: stainless steel/ silver  
Anti-decoupling spring: thermoplastic

### PART NUMBER

	<b>620MS061</b>	<b>XM</b>	<b>14</b>
<b>Base P/N</b>	<b>620MS061</b> Straight <b>620MB061</b> 45° <b>620MA061</b> 90°		
<b>Clamp Body Finish</b>	<b>XM</b> Electroless Nickel <b>XW</b> Olive Drab Cadmium <b>XO</b> Unplated, Black Color <b>XZN</b> Black Zinc-Nickel		
<b>Size Code</b>	<b>06 07 08 09 10 12 14</b> See table below for size code		



Size Code	Shell Size Series		A Thread UNEF-2B	øB Max.		C Max.		D Max.		E ±.031(0.79)		F Min.		H Flats (ref.)		J Max.		K Max.		L Max.		M Max.	
	800, 801, 803, 804	805		in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm
<b>06</b>	6	N/A	0.3125-32	.75	19.1	.83	21.1	.98	24.9	.203	5.16	.22	5.6	.625	15.88	.88	22.4	1.03	26.2	.87	22.1	1.29	32.8
<b>07</b>	7	9	0.4375-28	.86	21.8	.84	21.3	.98	24.9	.265	6.73	.22	5.6	.750	19.05	.91	23.1	1.06	26.9	.91	23.1	1.32	33.5
<b>08</b>	8	10	0.500-28	.98	24.9	.96	24.4	1.05	26.7	.310	7.87	.27	6.9	.875	22.23	.97	24.6	1.10	27.9	.97	24.6	1.36	34.5
<b>09</b>	9	11	0.5625-24	.98	24.9	.96	24.4	1.05	26.7	.310	7.87	.27	6.9	.875	22.23	.97	24.6	1.10	27.9	.97	24.6	1.36	34.5
<b>10</b>	10	12	0.625-24	1.09	27.7	1.06	26.9	1.12	28.4	.355	9.02	.32	8.1	.938	23.83	1.03	26.2	1.14	29.0	1.03	26.2	1.39	35.3
<b>12</b>	11, 12, 13	13	0.6875-24	1.16	29.5	1.10	27.9	1.20	30.5	.390	9.91	.35	8.9	1.000	25.40	1.06	26.9	1.18	30.0	1.05	26.7	1.43	36.3
<b>14</b>	14, 15, 16, 17	18, 19	0.9375-20	1.41	35.8	1.23	31.2	1.44	36.6	.591	15.01	.55	14.0	1.250	31.75	1.34	34.0	1.38	35.1	1.18	30.0	1.58	40.1