



Series 80 Mighty Mouse

Direct or Rotatable Coupling Strain Relief Clamp

620MS064 & 620M*065 Straight, 45° and 90° Ordering Information



These clamps provide strain relief to open wire bundles. Add tubing or tape to build up smaller diameter wires to fit the clamps.

Straight Entry clamps are available with rotatable coupling or save space with lower profile direct coupling versions.

X

How To Order			
Sample Part Number	620MS064	M	07
Series (See Table I)	620MS064 = Straight Direct Coupling 620MS065 = Straight Rotatable Coupling 620MB065 = 45° Rotatable Coupling 620MA065 = 90° Rotatable Coupling		
Shell Material and Finish	C = Aluminum / Black Anodize (Non-Conductive) RoHS Compliant M = Aluminum / Electroless Nickel NF = Aluminum / Cadmium with Olive Drab ZN = Aluminum / Zinc-Nickel with Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel with Black Chromate MT = Aluminum / Nickel-PTFE Z1 = Stainless Steel / Passivated		
Size Code (See Table II)	05, 06, 11, 07, 08, 09, 10, 12, 13, 14, 15, 16, 17		

Table I: Cover Style

620MS065 Rotatable Coupling	620MS064 Direct Coupling

NOTES*Materials*

- Coupling Nut, Clamp, and Saddles:
Aluminum Alloy 6061-T6 or 300 Series SST
- Hardware: 300 Series Stainless Steel

Table II: Size Codes

Size Code	Shell Size Ref		A Thread Size Class-2B	Cable Entry Diameter (E Closed Dia)
	Series 800, 801 803, 804	Series 805		
05	5	N/A	.2500-32 UNEF	.11
06	6	N/A	.3125-32 UNEF	.17
11	N/A	8	.3750-32 UNEF	.17
07	7	9	.4375-28 UNEF	.23
08	8	10	.5000-28 UNEF	.30
09	9	11	.5625-24 UNEF	.30
10	10	12	.6250-24 UNEF	.36
12	11/12/13	13	.6875-24 UNEF	.42
13	N/A	15	.7500-20 UNEF	.42
14	14/15/16/17	18/19	.9375-20 UNEF	.48
15	14/15/16/17	18/19	.9375-20 UNEF	.61
16	19	21	1.0625-18 UNEF	.73
17	21	23	1.1875-18 UNEF	.86

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

Mouser Electronics

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Glenair:

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