



RJ45 CAT 5E ETHERNET COMPATIBLE Series 801, 804 and 805 Mighty Mouse

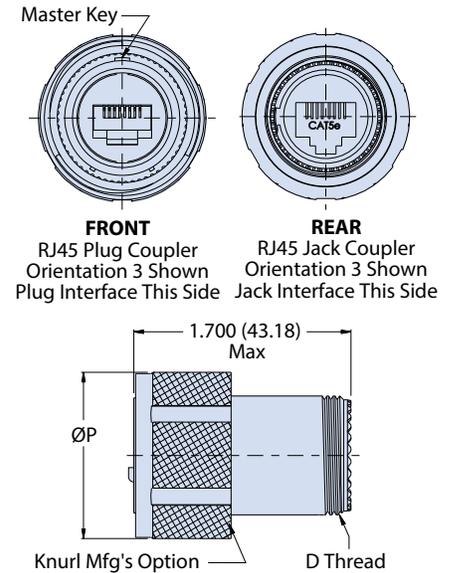


805-300 Triple-Start Coupler with RJ45 Jack-to-Jack (Receptacle) or Plug-to-Jack (Plug)

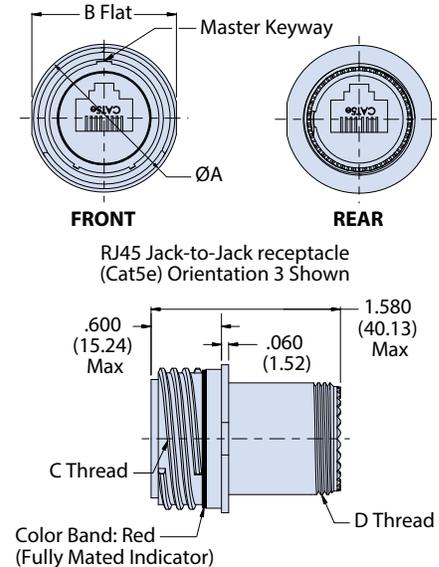
Series 805 Triple Start

| How To Order | |
|---|---|
| Sample Part Number | 805-300 - NF 07 G 21 5H A 4 |
| Series | 805-300 |
| Rear Accessory Option | - = Accessory Thread and Teeth B = Integral Boot Adapter S = Integral Banding Platform |
| Material and Finish¹ | NF = Al/Cadmium, Olive Drab M = Al/Electroless Nickel MT = Al/Nickel PTFE ZNU = Al/Black Zinc Nickel |
| Shell Style¹ | 01 = In Line Receptacle 02 = Front or Rear Panel Mount Square Flange Receptacle 12 = Rear Panel Mount Square Flange Receptacle with "Non-Locking" Clinch Nuts 22 = Rear Panel Mount Square Flange Receptacle with "Locking" Clinch Nuts 07 = Rear Panel Mount Jam Nut Receptacle 16 = Plug |
| Grounding | G = Shielded and grounded to shell For improved 360° shielding performance select shell size 21 |
| Shell Size³ | 19 = Shell Size 19 21 = Shell Size 21 |
| RJ45 Category | 5H = Cat 5E For Cat 6A applications consult factory, |
| Aternate Key Positions¹ | A, B, C, D, E, F; A = Normal |
| RJ45 Orientation | 1, 2, 3, 4 |

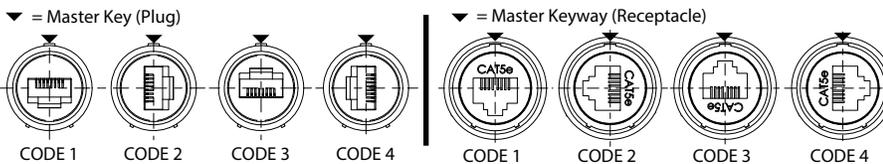
SHELL STYLE 16 PLUG



SHELL STYLE 01 IN-LINE RECEPTACLE



RJ45 JACK ORIENTATION OPTIONS



| Size Shell | Ø K | L | M Flat | N Thread | Ø P | Ø R |
|------------|---------------|---------------|---------------|-----------------|---------------|---------------|
| 19 | 1.450 (36.83) | 1.420 (30.07) | 1.221 (31.01) | 1.2500-28 UN-2A | 1.311 (33.30) | .884 (22.45) |
| 21 | 1.590 (40.38) | 1.560 (39.62) | 1.350 (34.29) | 1.3750-28 UN-2A | 1.448 (36.78) | 1.003 (25.48) |

| Size Shell | Ø A | B Flat | C Threads | D Thread | Ø E | F SQ | G BSC | Ø H | J SQ |
|------------|---------------|---------------|----------------------|-------------------|---------------|---------------|---------------|---------------|---------------|
| 19 | 1.235 (31.37) | 1.205 (30.61) | 1.1875-.1P-.3L-TS-2A | .9375-20 UNEF-2A | 2.094 (53.19) | 1.537 (39.04) | 1.327 (39.04) | 2.197 (55.80) | 1.647 (41.83) |
| 21 | 1.360 (34.54) | 1.330 (33.78) | 1.3125-.1P-.3L-TS-2A | 1.0625-18 UNEF-2A | 2.270 (57.66) | 1.663 (42.24) | 1.452 (36.88) | 2.380 (60.45) | 1.772 (45.01) |



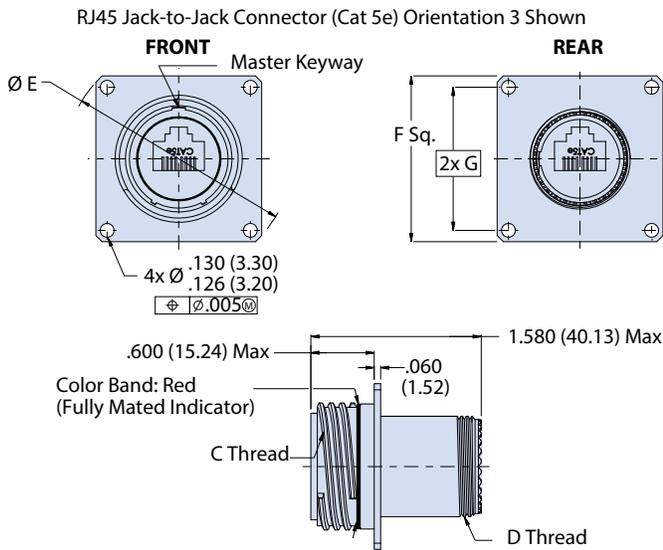
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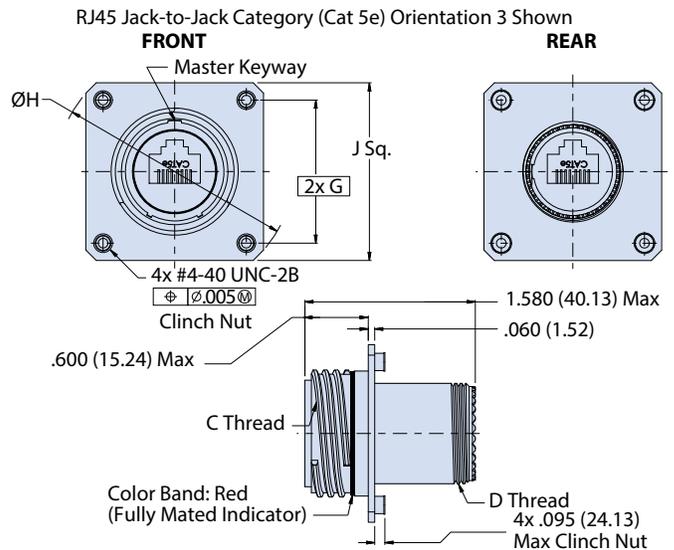
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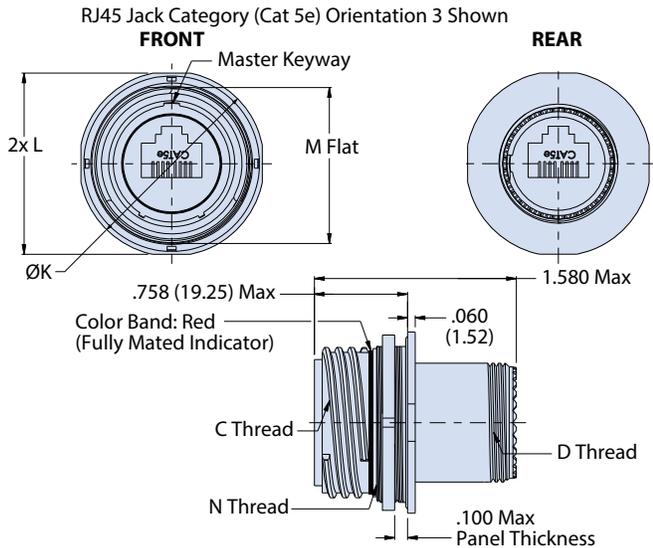
SHELL STYLE 02 FRONT OR REAR PANEL MOUNT SQUARE FLANGE RECEPTACLE



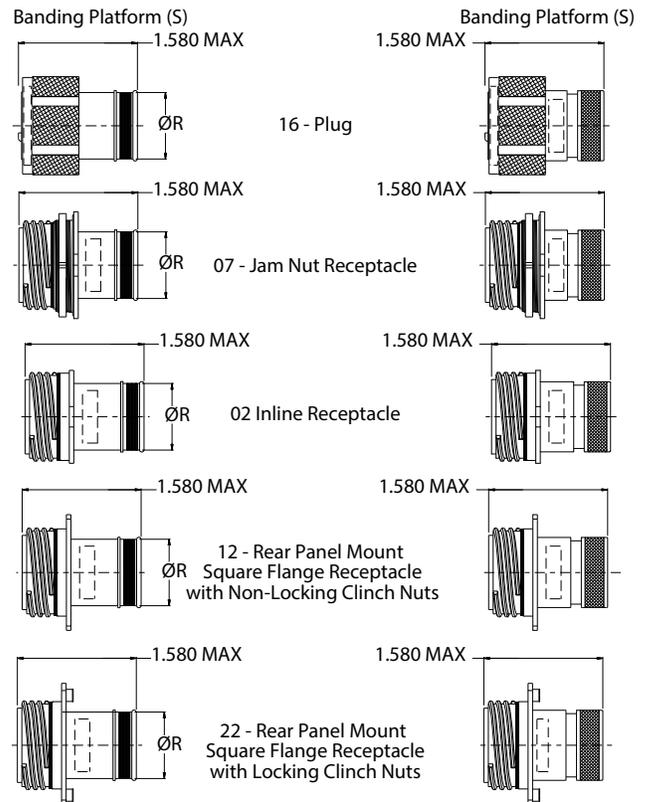
SHELL STYLE 12 & 22 FRONT OR REAR PANEL MOUNT RECEPTACLE WITH CLINCH NUTS



SHELL STYLE 07 REAR PANEL MOUNT JAM NUT RECEPTACLE



ADDITIONAL REAR ACCESSORY OPTIONS



NOTES

1. See Section A for recommended panel cutout dimensions, additional finishes and alternate keyway positions.
2. IP67 sealing in unmated condition
3. Size 19 uses only rear shield sleeve
Size 21 uses front and rear shield sleeves

K