

Series 804 Push-Pull Mighty Mouse Receptacle Connector

804-003 and 804-004 Ordering Information



Series 804



In-Line



**Rear Panel Mount
Jam Nut**



**Front Panel Mount
Jam Nut**

Integral Band Platform

for direct attachment of a cable shield. Install a boot, or overmold directly onto the band platform. Or, choose an accessory thread for attaching strain reliefs and backshells.

Watertight, Shielded

O-ring inside the receptacle provides a dynamic seal when mated. Gold-plated spring provides secure mechanical retention and low shell-to-shell resistance for excellent EMI shielding.

Three Shell Styles

Jam nut with O-ring for front or rear panel mounting, or in-line receptacles for free-hanging cables.

How To Order						
Sample Part Number	804-003	-01	M	7-10	P	
Series (See Table I)	804-003 = Receptacle with Banding Platform 804-004 = Receptacle with Accessory Thread					
Shell Style (See Table II)	-00 = Front Panel Mount Jam Nut (See Table V) -01 = In-Line -07 = Rear Panel Mount Jam Nut (See Table IV)					
Shell Material and Finish	C = Aluminum / Black Anodize (Non-Conductive); RoHS Compliant M = Aluminum / Electroless Nickel; RoHS Compliant MT = Aluminum / Nickel-PTFE RoHS Compliant NF = Aluminum / Cadmium with Olive Drab Chromate ZNU = Aluminum / Zinc-Nickel with Black Chromate Z1 = Stainless Steel / Passivated; RoHS Compliant					
Shell Size - Insert Arrangement	See Contact Arrangements Page G-2					
Contact Type	<div> Connector supplied without contacts A = Pin, Crimp B = Socket, Crimp Connectors with contacts are supplied with signal and/or power crimp contacts. These contacts are not installed. Coaxial contacts and non-standard signal contacts are ordered separately. </div> <div> Connector supplied Crimp contacts P = Pin Connector S = Socket Connector </div> <div> Connector Supplied with 30 AWG Crimp Barrel G = Pin, Crimp H = Socket, Crimp </div>					
Shell Key Positions (See Table III)	Omit = Single Master Key A = Normal B = Pos. B C = Pos. C D = Pos. D E = Pos. E F = Pos. F					

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Table I: Series

804-003 Receptacle with Banding Platform	804-004 Receptacle with Accessory Thread

Table II: Shell Style

-00 Jam Nut for Front Panel Mounting	-01 In-Line for Free-Hanging Cable	-07 Jam Nut for Rear Panel Mounting

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