Series 804 Push-Pull Mighty Mouse Quick-Disconnect Connectors Product Selection Guide



SECTION G SERIES 804 PUSH-PULL PRODUCT SELECTION GUIDE

Cable Plugs Page G-5 804-001, 804-002



Series 804 Cable Plugs

Cable plugs are available with an integral shield termination platform for use with **BAND-IT**° microbands sold separately, or with accessory threads for backshell attachment. Contacts are crimp-type, and are packaged with the connector.

Crimp Receptacles Page G-7 804-003, 804-004



Series 804 Receptacles, Crimp Termination

Choose in-line version for free-hanging cables, or choose jam nut versions for panel mounting. Crimp receptacles are available with an integral shield termination platform or with accessory threads for backshell attachment. Contacts are crimp-type, and are packaged with the connector.

Solder Cup/PCB Receptacles Page G-11



Series 804 Receptacles with PCB or Solder Cup Terminals

These panel mount connectors feature gold plated, factory-installed contacts. Connector bodies are sealed with epoxy to assure a water-tight open face seal.

Panel Mount Plugs Page G-14

804-009, 804-021

804-005, 804-020



Series 804 Panel Mount Plugs with PCB or Solder Cup Terminals

These panel mount plugs offer reduced profiles inside the box compared to panel mount receptacles. Connector bodies are sealed with epoxy to assure a water-tight open face seal.

Hermetic Receptacles



Series 804 Hermetic Receptacles

Need a miniaturized hermetic for a sealed box or instrument? These stainless steel, glass-sealed connectors are available with solder cup or PC tail contacts. 100% tested to meet 1 X 10⁻⁶ cc/sec helium leakage. Open face pressure rating 1000 PSI.

Cordsets page G-21 804-015, 804-018,



Series 804 Cordsets

Specify overmolded cordsets for optimum convenience and performance. Select standard polyurethane cable for general purpose applications, or specify low smoke/zero halogen polyurethane for applications where low toxicity is mandated.

Metal Covers Page G-25

667-202, 809-198

804-019, 804-022



Series 804 Metal Protective Covers

These metal covers provide a watertight seal and prevent damage. Select nylon cord or wire rope lanyards with a range of ring terminal diameters to fit just about any need.

Rubber Covers page G-30 809-083, 809-087



Series 804 Rubber Covers

These splashproof neoprene covers are ideal for tactical equipment where metal covers are not preferred.

Flop Lids Page G-33 667-282



Series 804 Metal Flop Lid Covers

These metal covers fit rear panel jam nut receptacles. Spring-loaded cover snaps shut when mating plug is pulled free.

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

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