Vishay Dale



Rack and Panel Connectors Side Mount





G16P-AB

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APPLICATIONS

Broad - limited only by those applications requiring physical, electrical and/or materials specifications exceeding those indicated.

ELECTRICAL SPECIFICATIONS

Breakdown Voltage (Contact to Contact): At sea level: 4000 V_{RMS} At 70 000 feet [21 336 meters]: 550 V_{RMS}

Current Rating: 13 A

FEATURES

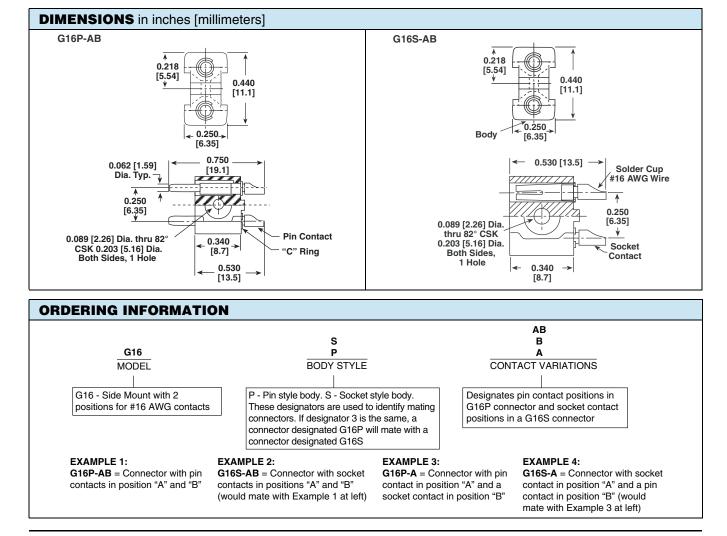
- Body components available with any desired pin and socket combination
- · Floating contacts aid in withstanding vibration
- Locking device permits secure mount of individual sections or complete component

MATERIAL SPECIFICATIONS

Standard Body: Glass-filled diallyl phthalate per ASTM D 5948-96 green, flame retardant Pin Contacts: Brass Socket Contacts: Phosphor bronze Contact Plating: Gold, 10 micro-inches

PHYSICAL SPECIFICATIONS

Minimum Creepage between Contacts: 0.20" [5.16 mm] Minimum Air Space between Contacts: 0.16" [3.97 mm] Maximum Wire Size: #16 AWG





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