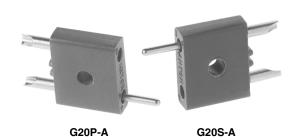
Vishay Dale



Rack and Panel Connectors

Side Mount



APPLICATIONS

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

ELECTRICAL SPECIFICATIONS

Voltage Breakdown, Contact to Contact:

At sea level: 5000 V RMS

At 70 000 feet [21 336 meters]: 650 V RMS

Current Rating: 7.5 amps

FEATURES

- Body components available with any desired pin and socket combination
- Contacts float in molding to aid in aligning and in withstanding vibration
- Polarization accomplished by reversed pin and socket combination
- Barriers for increased creepage distance
- Thru hold permits use of building block technique or flat mounting

MATERIAL SPECIFICATIONS

Standard Body: Glass-filled diallyl phthalate per ASTM D

5948-96 Green, Flame Retardant

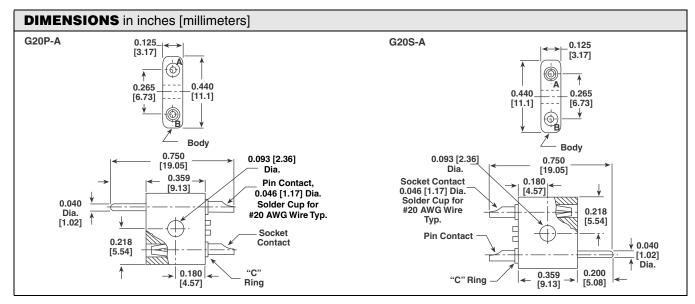
Pin Contacts: Brass

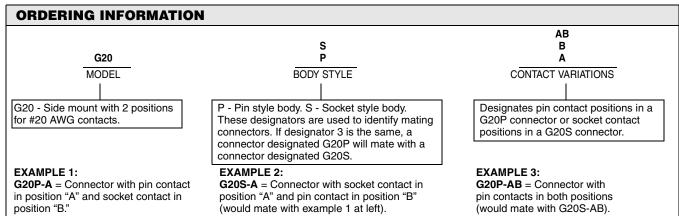
Socket Contacts: Phosphor bronze **Contact Plating**: Gold, 10 micro-inches

PHYSICAL SPECIFICATIONS

Minimum Creepage Path between Contacts: 0.25" [6.35 mm]
Minimum Air Space between Contacts: 0.19" [4.76 mm]

Maximum Wire Size: #20 AWG





Legal Disclaimer Notice



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