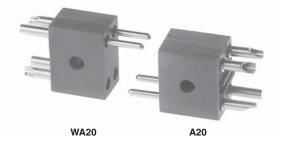
Vishay Dale



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

Breakdown Voltage (Contact to Contact):

At sea level: 2000 V RMS

At 70 000 feet [21 336 meters]: 500 V RMS

Current Rating: 7.5 amps

FEATURES

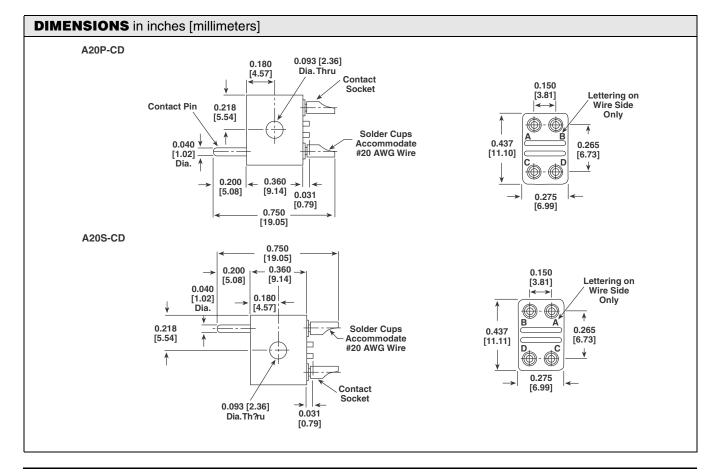
- Body components available with any desired pin and socket combination
- · Floating contacts
- Polarization accomplished by reversed pin and socket combination
- Model A20 has barriers for increased creepage distance
- Thru hole permits use of building block technique or flat mounting

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: A20 = 0.08" [2.03 mm]; WA20 = 0.05" [1.27 mm] Minimum Air Space between Contacts: A20 = 0.08" [2.03 mm]; WA20 = 0.05" [1.27 mm] Contact, Center to Center: A20 = 0.150" [3.18 mm]; WA20 = 0.125" [3.17 mm]

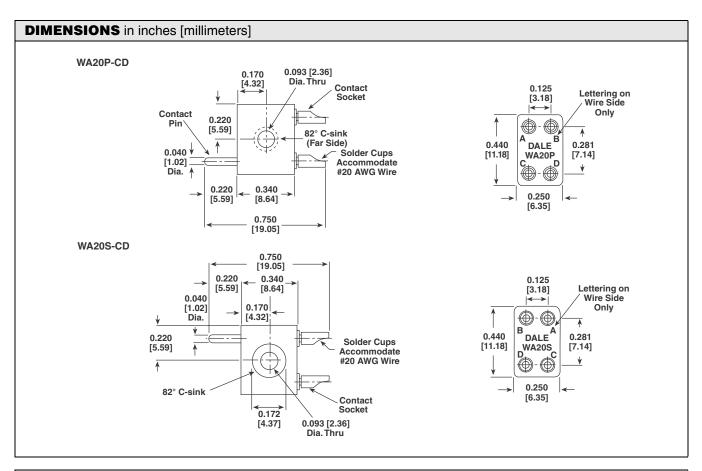


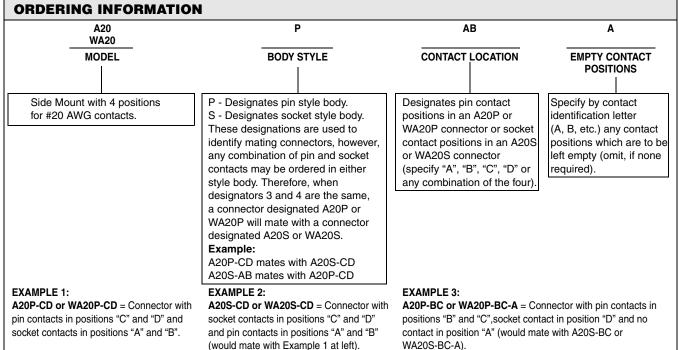


Rack and Panel Connectors Side Mount

Vishay Dale

A20 and WA20







Vishay

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All product specifications and data are subject to change without notice.

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