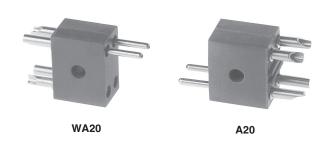


Vishay Dale

## **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**

**Current Rating:** 7.5 A

**Breakdown Voltage (Contact to Contact):** 

At sea level: 2000 V<sub>RMS</sub>

At 70 000 feet [21 336 meters]: 500 V<sub>RMS</sub>

### **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

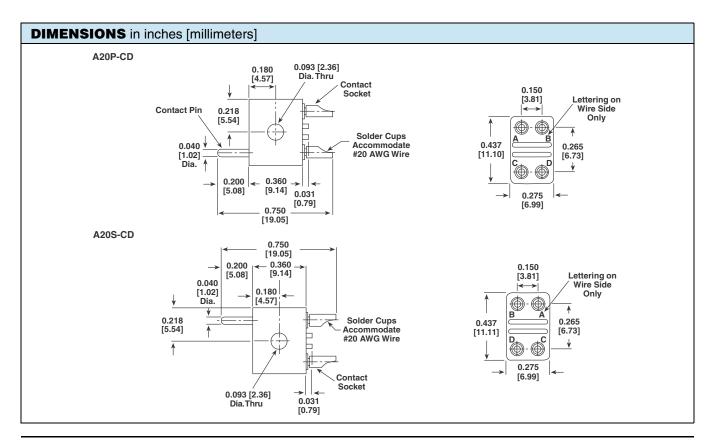
**Socket Contacts**: Phosphor bronze **Contact Plating:** Gold, 10 micro-inches

### 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];

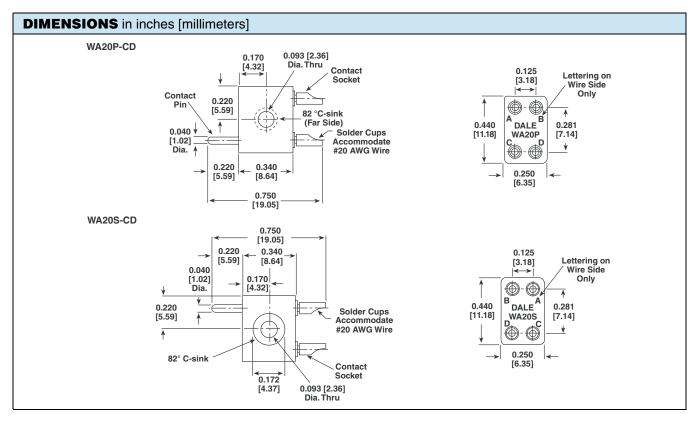
WA20 = 0.125" [3.17 mm]

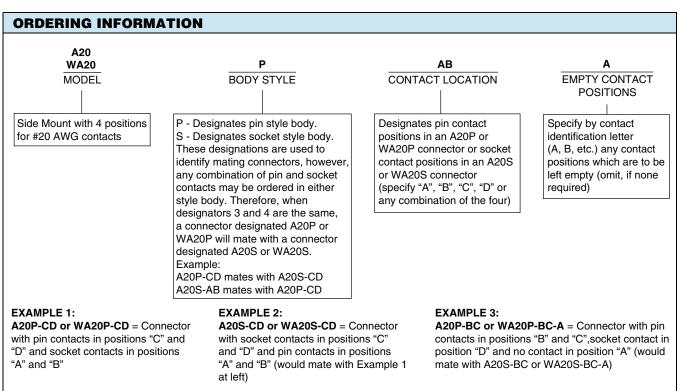


# Vishay Dale

## Rack and Panel Connectors Side Mount









## **Legal Disclaimer Notice**

Vishay

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# **Material Category Policy**

Vishay Intertechnology, Inc. hereby certifies that all its products that are identified as RoHS-Compliant fulfill the definitions and restrictions defined under Directive 2011/65/EU of The European Parliament and of the Council of June 8, 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (EEE) - recast, unless otherwise specified as non-compliant.

Please note that some Vishay documentation may still make reference to RoHS Directive 2002/95/EC. We confirm that all the products identified as being compliant to Directive 2002/95/EC conform to Directive 2011/65/EU.

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Revision: 02-Oct-12 Document Number: 91000



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

## Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001:
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



### Как с нами связаться

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