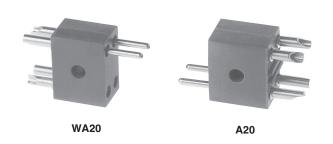


Vishay Dale

## **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

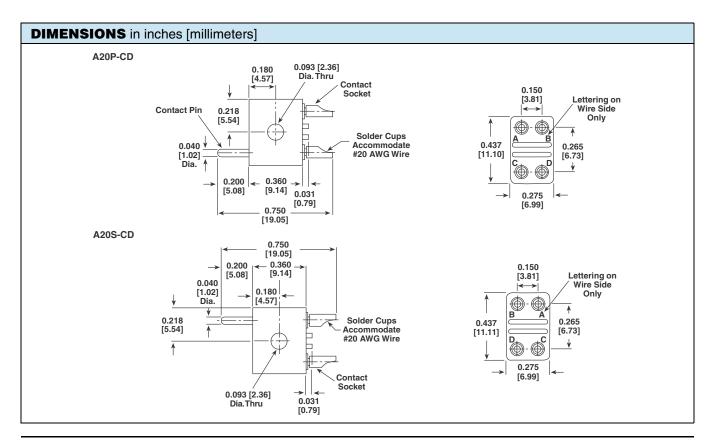
**Socket Contacts**: Phosphor bronze **Contact Plating:** Gold, 10 micro-inches

#### 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];

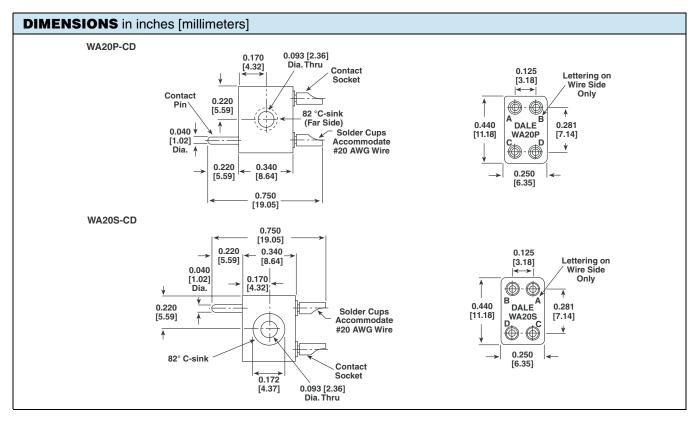
WA20 = 0.125" [3.17 mm]

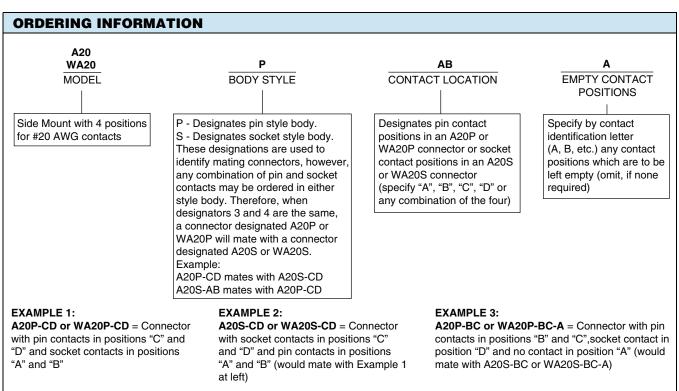


# Vishay Dale

### Rack and Panel Connectors Side Mount









## **Legal Disclaimer Notice**

Vishay

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Revision: 02-Oct-12 Document Number: 91000



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

### Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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**«JONHON»** (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«**FORSTAR**» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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