

Straight Blade Devices, Receptacles, Duplex, Commercial Grade, 20A 125V, 2-Pole 3-Wire Grounding, 5-20R, Brown, Single Pack

By Hubbell Wiring Device-Kellems
Catalog # CR20

Straight Blade Devices, Receptacles, Duplex, Commercial Grade,
20A 125V, 2-Pole 3-Wire Grounding, 5-20R, Brown, Single Pack.

Application

- Commercial Specification Grade

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V-2
- Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
- Mechanical - Product Identification - Ratings are a permanent part of the device
- Mechanical - Terminal Accommodation - #12-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

| | |
|------------------------------|--|
| Catalog Number | CR20 |
| Color | Brown |
| EU RoHS Indicator | Yes |
| Environmental Conditions | Indoor Dry Unless Protected By Additional Means |
| Horsepower - Maximum | 1 |
| Item Type | Traditional Duplex |
| Material | Nylon |
| Material - Mounting Hardware | Screw Mounting |
| Number Of Poles | 2-Pole |
| Operating Temperature | Maximum continuous 75°C and minimum -40°C without Impact |
| Series | Commercial Specification Grade |
| Specifications | <ul style="list-style-type: none">• Automatic Self-grounding Staple - Stainless steel• Base - Nylon• Face - Nylon• Mounting Screws - Galvanized steel |



Style
Type
UPC

- Mounting Strap - .040 in. (1) Galvanized steel
 - Power Contacts - .030 in. (.8) Brass
 - Terminal Screws - Plated steel
- Smooth Face
Standard Duplex
783585900100

Dimensions

| | |
|--------------|-----------------------------|
| Dimensions | 1.32 in x 0.83 in x 3.28 in |
| Display Size | Standard Sized Product |
| Height | 3.28 in |
| Length | 1.32 in |
| Weight | 0.2 lb |
| Width | 0.83 in |

Electrical Ratings

| | |
|----------------------------|---------------------------|
| Amperage Rating | 20 A |
| Connectivity | Side Wired |
| Current / Amperage Rating | 20 A |
| Current Rating | 20 A |
| Dielectric Strength | Withstands 2,000V minimum |
| Phase | Single Phase |
| Voltage Rating | 125 V |
| Voltage Rating Description | 125 V |
| Wattage | 2500 W |

Conductor Related

| | |
|-----------------|--------------------|
| Number Of Wires | 3-Wire |
| Wire Size | #12 AWG to #10 AWG |

Certifications And Compliance

| | |
|----------------------|---|
| Industry Standard(s) | <ul style="list-style-type: none">• Certified to CSA, C22.2, No. 42• Fed. Spec. W-C-596• NEMA® WD-6 Compliant |
|----------------------|---|

- UL Listed to UL498 File No. E2186

Carton Quantity 10
Pallet Quantity 9000

Nema Rating 5-20R
Standards - RoHS Compliance CM
Status

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - CR20](#)
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Logistics



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