

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

By Hubbell Wiring Device-Kellems
Catalog # [BR20WHI](#)



Straight Blade Devices, Receptacles, Duplex,
Commercial/Industrial Grade, 2-Pole 3-Wire Grounding, 20A
125V, 5-20R, White, 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	BR20WHI
Color	White
EU RoHS Indicator	No
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 • Ground Contacts - Brass

- Mounting Screws - Galvanized Steel
- Mounting Strap - .040 in. (1) Galvanized steel
- Power Contacts - .030 in. (.8) Brass
- Terminal Screws - Plated steel
- Wire Clamp - .062 in. (1.6) Nickel plated steel

Style
Type
UPC

Smooth Face
Standard Duplex
783585144023

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	Back and 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)

- Certified to CSA 22.2, No. 42
- Fed. Spec. W-C-596
- NEMA® WD-6 Compliant
- UL Listed to UL498 File No. E2186

Nema Rating

5-20R

Standards - RoHS Compliance

CM

Status

Logistics

Carton Quantity

10

Pallet Quantity

9000

Product Assets

[Catalogs - WDK Catalog Full 2024](#)

[Literature - Hubbell SystemOne Recessed Fire-Rated Poke-Throughs](#)

[Specifications - BR20WHI](#)

[Warranty - Industrial & Commercial Products](#)



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