

Straight Blade Devices, Receptacles,
Duplex, 1/2 Load Controlled, 20A 125V, 2-
Pole 3-Wire Grounding, 5-20R, Back and
Side Wired, Black

By Hubbell Wiring Device-Kellems
Catalog # [BR20C1BLTR](#)

Straight Blade Devices, Receptacles, Duplex, 1/2 Load Controlled,
20A 125V, 2-Pole 3-Wire Grounding, 5-20R, Back and Side Wired,
Black

Features

- Permanently marked with universal power symbol and the word "CONTROLLED" to visually identify receptacles used in automatic energy management systems
- Patented TR design eliminates plug-in difficulty and TR complaints
- Markings can be read regardless of mounting orientation
- Complies with NEC Section 406.3, ASHRAE 90.1, and California Title 24 requirements
- Complements Hubbell's Load:Logic® control system or other available energy management system

Application

Commercial Specification Grade Duplex

Performance

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

Specifications

EU RoHS Indicator	Contact Manufacturer
Nema Rating	5-20R
Industry Standard(s)	UL Listed to UL498 File No. E2186Certified to CSA, C22.2, No. 42Fed. Spec. W-C-596NEMA® WD-6 Compliant

Conductor

Number Of Wires	3-Wire
Wire Size	#12 AWG to #10 AWG
Number Of Poles	2-Pole

Current

Amperage Rating	20 A
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Voltage Rating Description	125 V
Dielectric Strength	Withstands 2,000V minimum
Current Rating	20 A
Voltage Rating	125 V
Connectivity	Back and Side Wired
Current / Amperage Rating	20 A

Dimensions

Display Size	Standard Sized Product
Weight	0.2 lb.

General

Color	Blue
Style	Smooth Face
Series	Controlled
Specifications	• Face: Nylon • Base: Nylon • Power Contacts: .030 in. (.8) Brass • Ground Contacts: Brass • Wire Clamp: .062 in. (1.6) Nickel plated steel:Mounting Strap: .040 in. Galvanized steel • Automatic Self-grounding Staple: Stainless steel • Mounting Screws: Galvanized Steel
UPC	783585582597
Type	Tamper-Resistant
Material - Mounting Hardware	Screw Mounting
Item Type	Traditional Duplex
Material	Nylon

Logistics

Carton Quantity	10
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Operational

Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
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Product Assets

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A Hubbell brand