

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

By Hubbell Wiring Device-Kellems
Catalog # [BR20C2BL](#)



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20A 125V, 2-Pole 3-Wire Grounding, 5-20R, Back and Side
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Features

- Permanently marked with universal power symbol and the word "CONTROLLED" to visually identify receptacles used in automatic energy management systems
- 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's or any 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
- 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 - #14-#10 AWG stranded or solid copper wire only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

Catalog Number	BR20C2BL
Color	Blue
EU RoHS Indicator	Contact Manufacturer
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	Controlled
Style	Smooth Face
UPC	783585580418

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
Voltage Rating	125 V
Voltage Rating Description	125 V

Conductor Related

Number Of Wires	3-Wire
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified 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 Status	CM

Logistics

Carton Quantity 10

Product Assets

- Catalog Page - WDK A-24 Catalog Page
- Catalogs - WDK Catalog Full 2024
- Literature - Automatic Receptacle Control Product Guide
- Specifications - BR20C2BL
- Warranty - Industrial & Commercial Products

