

## 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](#)

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



### 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

### Specifications

EU RoHS Indicator	Contact Manufacturer
Standards - RoHS Compliance Status	CM
Industry Standard(s)	<ul style="list-style-type: none"> <li>• CSA Certified 22.2, No. 42</li> <li>• Fed. Spec. W-C-596</li> <li>• NEMA® WD-6 Compliant</li> <li>• UL Listed to UL498 File No. E2186</li> </ul>
Nema Rating	5-20R

### Conductor

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

Number Of Poles 2-Pole

### Current

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

### Dimensions

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

### General

Series	Controlled
Style	Smooth Face
Color	Blue
Item Type	Traditional Duplex
Material - Mounting Hardware	Screw Mounting
Material	Nylon
UPC	783585580418

### Logistics

Carton Quantity 10

### Operational

Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Horsepower - Maximum	1

### Product Assets

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