

**HUBBELL**  
Wiring Device-Kellems

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

By Hubbell Wiring Device-Kellems  
Catalog # [BR20C1BL](#)

Straight Blade Devices, Receptacles, Duplex, 1/2 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
- Half-Controlled receptacle with one face marked and the circuit tab removed
- 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
Type	One Controlled Face, Split Circuit
Material	Nylon
Specifications	<ul style="list-style-type: none"><li>• Automatic Self-grounding Staple - Stainless steel</li><li>• Base - Nylon</li><li>• Face - Nylon</li><li>• Ground Contacts - Brass</li><li>• Mounting Screws - Galvanized Steel</li><li>• Mounting Strap - .040 in. (1) Galvanized steel</li><li>• Power Contacts - .030 in. (.8) Brass</li><li>• Terminal Screws - Plated steel</li><li>• Wire Clamp - .062 in. (1.6) Nickel plated steel</li></ul>
UPC	783585580401

## 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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