

## Straight Blade Devices, Receptacles, Single, Specification Grade, 2-Pole 3-Wire Grounding, 20A 250V, 6-20R, Brown, Single Pack

By Hubbell Wiring Device-Kellems  
Catalog # [HBL5461](#)

Straight Blade Devices, Receptacles, Single, Specification Grade,  
2-Pole 3-Wire Grounding, 20A 250V, 6-20R, Brown, Single Pack

### Application

- Extra Heavy Duty

### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - Top: UL 94V-2, Base: UL 94V-0
- 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	HBL5461
Color	Brun
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	Single
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Extra Heavy Duty
Specifications	<ul style="list-style-type: none"><li>• Auto Self-grounding Clip - Stainless steel</li><li>• Base - PBT</li><li>• Face - Nylon</li><li>• Ground Contact - Brass</li><li>• Mounting Screws - Zinc plated steel</li></ul>



Style  
Type  
UPC

- Mounting Strap - .050" (1.3) Brass
  - Power Contacts - .037 in. (.9) Brass
- Finder Groove Face  
Single Receptacle  
783585013954

### Dimensions

Dimensions	3.28 in x 1.63 in x 1.19 in
Display Size	Standard Sized Product
Height	1.19 in
Length	3.28 in
Weight	0.15 lb
Width	1.63 in

### Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired Screw Terminals
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V
Voltage Rating Description	250 V
Wattage	5000 W

### Conductor Related

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

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• Certified to CSA 22.2, No. 42 File 285</li><li>• Guide RTRT Fed Spec WC596G</li><li>• NEMA® WD-6 Compliant</li></ul>
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• UL Listed to UL498 File No.  
E2186

Nema Rating 6-20R  
Standards - RoHS Compliance Status CM

**Logistics**

Carton Quantity 10

Pallet Quantity 3600

**Product Assets**

[Catalogs - WDK Catalog Full 2024](#)  
[Literature - EdgeConnect™ Technology FAQ](#)  
[Specifications - HBL5461](#)  
[Warranty - Industrial & Commercial Products](#)

