

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

By Hubbell Wiring Device-Kellems
Catalog # [HBL5461W](#)

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

Application

- Heavy Duty Industrial

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	HBL5461W
Color	White
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">• Auto Self-grounding Clip - Stainless steel• Base - PBT• Face - Nylon• Ground Contact - Brass• Mounting Screws - Zinc plated steel



Style
Type
UPC

- Mounting Strap - .050" (1.3) Brass
 - Power Contacts - .037 in. (.9) Brass
- Finder Groove Face
Single Receptacle
783585001722

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">• Certified to CSA 22.2, No. 42 File 285• Guide RTRT Fed Spec WC596G• NEMA® WD-6 Compliant
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• UL Listed to UL498 File No.
E2186

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

Pallet Quantity 3600

Logistics

Carton Quantity 10

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Literature - EdgeConnect™ Technology FAQ](#)
[Specifications - HBL5461W](#)
[Warranty - Industrial & Commercial Products](#)

