

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

By Hubbell Wiring Device-Kellems
Catalog # [HBL5479C](#)

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

Application

- Heavy Duty

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 - #18-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

Catalog Number	HBL5479C
Color	White
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	Flanged 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">• Assembly Screws - Steel - nickel plated• Contacts - Brass• Housing - Nylon• Mounting Screws - Nickel plated brass• Terminal Clamp - Cold rolled steel - nickel plated



Type
UPC

- Terminal Retainer - Clear polycarbonate
 - Terminal Screws - #8-32 Brass, Multiple Drive
- Flanged Receptacle
783585175058

Dimensions

Dimensions	1.72 in x 2.56 in x 2.56 in
Display Size	Standard Sized Product
Height	2.56 in
Length	1.72 in
Weight	0.2 lb
Width	2.56 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	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	#18 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• Certified to CSA, C22.2, No. 42• NEMA® WD-6 Compliant• UL Listed, File E2186
Nema Rating	6-20R

Standards - RoHS Compliance CM
Status

Logistics

Carton Quantity 10

Product Assets

[Catalogs - WDK Catalog Full 2024](#)

[Specifications - HBL5479C](#)

[Warranty - Industrial & Commercial Products](#)



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved
WDK_MX-HBL5479C-SPEC-EN | REV 10/2024