

EdgeConnect™ Series, Straight Blade
Devices, Plug, Industrial/Commercial Grade,
2-Pole 3-Wire Grounding, 20A 250V, 6-20P,
Black and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL5466CST](#)

EdgeConnect™, Straight Blade Devices, Plug, Industrial/Commercial
Grade, 2-Pole 3-Wire Grounding, 20A 250V, 6-20P, Black and White

Features

- Spring termination for a faster and more secure terminal connection
- Ribbed housing is impact and chemical resistant
- Superior cord grip design protects terminations from excess strain
- Accepts #14 - #10AWG, solid or stranded

Application

Extra Heavy Duty Industrial/Commercial Grade

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 -
#12-#10 AWG copper stranded or solid conductor only, Mechanical -
Terminal Identification - Terminals identified in accordance with UL 498
and CSA

Specifications

Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Nema Rating	6-20P
Industry Standard(s)	• CSA Certified to C22.2 No. 42 File 280 • Fed. Spec. W-C596G • NEMA® WD-6 Compliant

Conductor

Number Of Conductors	3-Wire Grounding
Number Of Wires	3-Wire
Wire Size	#14 AWG to #10 AWG
Number Of Poles	2-Pole
Conductor Range	#14 AWG to #10 AWG

Configuration

Cord Type	All Listed Portables
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Current

Dielectric Strength	Withstands 2,000V minimum
Voltage Rating	250 V



Connectivity
Phase
Current / Amperage Rating

Spring Termination
Single Phase
20 A

Dimensions

Display Size	Standard Sized Product
Weight	0.2 lb.
Size	3.28 in x 1.41 in x 1.09 in

General

Color	Black and White
Style	Standard
Cord Range	0.230"-0.720"(5.8-18.3)
Series	EdgeConnect™ Series
Specifications	Blade Holder - Nylon, Retainer - Polycarbonate, Cover - Nylon, Cord Clamp - Nylon, Contact Blades - Copper Alloy, Spring - Stainless Steel, Plunger - Nylon, Drive/Assembly/Cord Clamp Screws - Steel
UPC	783585964843
Type	Plugs
Material - Mounting Hardware	Cord Mounted
Insulation	Insulated Body
Item Type	Insulgrip® Plug
Material	Nylon

Logistics

Pallet Quantity	5000
Carton Quantity	10

Operational

Temperature Rating	• Maximum continuous 75°C • minimum -40°C (w/o impact)
Operating Temperature	Maximum continuous 75°C and minimum without Impact -40 °C
Horsepower - Maximum	2

Product Assets

- Catalog [English]
- Catalog Page [English]
- Catalog Page [English]
- Installation Manual [English]



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