

EdgeConnect™, Straight Blade
Devices, Plug,
Industrial/Commercial Grade, 2-
Pole 3-Wire Grounding, 15A 250V,
6-15P, Black and White

By Hubbell Wiring Device-Kellems
Catalog # [HBL5666CST](#)



EdgeConnect™, Straight Blade Devices, Plug,
Industrial/Commercial Grade, 2-Pole 3-Wire Grounding, 15A
250V, 6-15P, Black and White

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

General

Catalog Number	HBL5666CST
Color	Black and White
Cord Range	0.230"-0.720"(5.8-18.3)
EU RoHS Indicator	Contact Manufacturer
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1.5
Insulation	Insulated Body
Item Type	Insulgrip® Plug
Material	Nylon
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum without Impact -40 °C
Series	EdgeConnect™
Size	3.28 in x 1.41 in x 1.09 in
Specifications	Blade Holder - Nylon, Retainer - Polycarbonate, Cover - Nylon, Cord Clamp - Nylon, Contact

Style

Temperature Rating

Type

UPC

Dimensions

Display Size

Weight

Electrical Ratings

Connectivity

Current / Amperage Rating

Dielectric Strength

Phase

Voltage Rating

Conductor Related

Conductor Range

Cord Type

Number Of Wires

Number of Conductors

Wire Size

Certifications And Compliance

Industry Standard(s)

Nema Rating

Logistics

Carton Quantity

Blades - Copper Alloy, Spring - Stainless Steel, Plunger - Nylon, Drive/Assembly/Cord Clamp Screws - Steel
Standard
Maximum continuous 75°C; minimum -40°C (w/o impact)
Plugs
783585964850

Standard Sized Product
0.2 lb

Spring Termination
15 A
Withstands 2,000V minimum
Single Phase
250 V

#14 AWG to #10 AWG
All Listed Portables
3-Wire
3-Wire Grounding
#14 AWG to #10 AWG

- CSA Certified to C22.2 No. 42 File 280
 - Fed. Spec. W-C596G
 - NEMA® WD-6 Compliant
- 6-15P

10

Product Assets

[Catalog Page - WDK A-41 Catalog Page](#)

[Catalogs - WDK Catalog Full 2024](#)

[Installation Manuals - PD3057](#)

[Literature - EdgeConnect™ Technology FAQ](#)

[Literature - EdgeConnect™ Technology](#)

[Literature - EdgeConnect™ Termination vs Standard Push Wire](#)

[Sales Drawings - M14563](#)

[Specifications - HBL5666CST](#)

[Warranty - Industrial & Commercial Products](#)



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