

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

By Hubbell Wiring Device-Kellems  
Catalog # [HBL5669CST](#)

EdgeConnect™, Straight Blade Devices, Connector,  
Industrial/Commercial Grade, 2-Pole 3-Wire Grounding, 15A  
250V, 6-15R, 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

General

Catalog Number	HBL5669CST
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® Connector
Material	Nylon
Material - Mounting Hardware	Cord Mounted



Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	EdgeConnect™
Size	3.28 in x 1.41 in x 1.09 in
Specifications	Body - Nylon, Retainer - Polycarbonate, Cover - Nylon, Cord Clamp - Nylon, Contact - Copper Alloy, Spring - Stainless Steel, Plunger - Nylon, Drive/Assembly/Cord Clamp Screws - Steel
Style	Standard
Temperature Rating	Maximum continuous 75°C; minimum -40°C (w/o impact)
Type	Connectors
UPC	783585965369

Dimensions

Display Size	Standard Sized Product
Weight	0.2 lb

Electrical Ratings

Connectivity	Spring Termination
Current / Amperage Rating	15 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V

Conductor Related

Conductor Range	#14 AWG to #10 AWG
Cord Type	All Listed Portables
Number Of Wires	3-Wire
Number of Conductors	3-Wire Grounding
Wire Size	#14 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"><li>• CSA Certified to C22.2 No. 42 File 280</li><li>• Fed. Spec. W-C596G</li><li>• NEMA® WD-6 Compliant</li></ul>	<a href="#">Catalog Page - WDK A-41 Catalog Page</a> <a href="#">Catalogs - WDK Catalog Full 2024</a> <a href="#">Installation Manuals - PD3069_Installation Manual</a> <a href="#">Literature - EdgeConnect™ Technology FAQ</a> <a href="#">Literature - EdgeConnect™ Technology</a> <a href="#">Literature - EdgeConnect™ Termination vs Standard Push Wire</a> <a href="#">Sales Drawings - M14757</a> <a href="#">Specifications - HBL5669CST</a> <a href="#">Warranty - Industrial &amp; Commercial Products</a>
Nema Rating	6-15P	
<b>Logistics</b>		
Carton Quantity	10	

**Product Assets**

