

EdgeConnect™, Locking Devices,  
Plug, Industrial/Commercial Grade,  
2-Pole 3-Wire Grounding, 15A 250V,  
L6-15P, Black and White

By Hubbell Wiring Device-Kellems  
Catalog # [HBL4570CST](#)

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Grade, 2-Pole 3-Wire Grounding, 15A 250V, L6-15P, 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 - #14-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| Catalog Number               | HBL4570CST                                      |
| 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                  | 1.32 in x 0.83 in x 3.28 in                                                                                                                                                                           |
| 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 |
| Style                 | Standard                                                                                                                                                                                              |
| Temperature Rating    | Maximum continuous 75°C; minimum -40°C (w/o impact)                                                                                                                                                   |
| Type                  | Plugs                                                                                                                                                                                                 |
| UPC                   | 783585719702                                                                                                                                                                                          |

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) | • CSA Certified to C22.2 No. 42 File 280 |
|----------------------|------------------------------------------|

|                       |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Nema Rating           | <ul style="list-style-type: none"> <li>Fed. Spec. W-C596G</li> <li>NEMA® WD-6 Compliant</li> </ul> | <a href="#">Catalog Page - WDK B-12 Catalog Page</a><br><a href="#">Catalogs - WDK Catalog Full 2024</a><br><a href="#">Installation Manuals - PD3057</a><br><a href="#">Literature - EdgeConnect™ Technology FAQ</a><br><a href="#">Literature - EdgeConnect™ Technology</a><br><a href="#">Literature - EdgeConnect™ Termination vs Standard Push Wire</a><br><a href="#">Sales Drawings - M14564</a><br><a href="#">Specifications - HBL4570CST</a><br><a href="#">Warranty - Industrial &amp; Commercial Products</a> |
|                       | L6-15P                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Logistics</b>      |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Carton Quantity       | 10                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Product Assets</b> |                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |