



Heavy Duty Products, Insulgrip Pin and Sleeve Devices, Industrial Grade, Female, Connector Body, 30A 600V AC, Style 1

By Hubbell Wiring Device-Kellems
Catalog # [HBL330CS1WR](#)



Heavy Duty Insulgrip Pin and Sleeve Devices, Industrial Grade Female Connector Body, 30A 600V AC, 2-Pole 3-Wire Grounding Style 1, Terminal Screws.

Features

- Watertight neoprene sealing glands for reliable seal
- Spring-Loaded, gasketed cover for dust-tight seal
- Pin chamber confines arcing within the interior chamber

Application

Metallic with Nylon Shroud

General

Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material	Composite
Material - Mounting Hardware	Cord Mounted
Number Of Poles	2-Pole
Performance	<ul style="list-style-type: none"> • Electrical - Current Interrupting - Certified for current interrupting at full rated current • Electrical - Dielectric Voltage - Withstands 3,000V AC • Electrical - Max. Working Voltage - 600V AC RMS • Environmental - Flammability (Enclosure) - UL 94V-0 and CSA C22.2 No. 0.17 • Environmental - Moisture Resistance - Type 3, 4, 4X per UL 50E and CSA 22.2, No. 94 • Environmental - Operating Temperatures - Max. Continuous 75°C • Min. -40°C w/o impact -25° with impact • Mechanical - Impact Resistance - Per CSA C22.2, No. 182.1, UL 1682 • Mechanical - Product Identification - Identification and ratings

Dimensions

Display Size Standard

Electrical Ratings

Amperage Rating	30 A
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	30 A
Current Rating	30 A
Voltage Rating	600 VAC/250 VDC
Voltage Rating Description	600V AC/250V DC

Conductor Related

Conductor Range	#10 AWG to #8AWG
Number Of Conductors	3-Wire Grounding Style 1
Number Of Wires	3-Wire

Certifications and Compliance

Industry Standard(s)	<ul style="list-style-type: none"> • CSA Certified to CSA Spec. C22.2 No. 182.1 • UL Listed and CSA Certified Type 4X • UL Standard 1682
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Nema Rating Non-NEMA

Logistics

Carton Quantity 10

Product Assets

- [Catalog Page - WDK G-41 Catalog Page](#)
- [Catalogs - WDK Catalog Full 2023](#)
- [Installation Manuals - WIRING_PD1704_INSTALLINST](#)
- [Literature - WIRING_WLFVM034](#)
- [Literature - Pulp & Paper Solutions](#)
- [Sales Drawings - WDK_HBL330CS1WR_DRAWING_PDF](#)
- [Warranty - Industrial & Commercial Products](#)
- [Video - Insulgrip Twist-Lock and Straight Blade Devices](#)

are permanently fastened to the device housing

- Mechanical - Terminal Identification - Terminals identified in accordance with UL 1686(1, 2, 3, Green)

Series	UL 1686 Class 1 Insulgrip®
Style	Reversed Service, Style 1
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.
Type	<ul style="list-style-type: none">• Watertight Connector• Watertight Connector
UPC	783585012094



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