

Heavy Duty Products, IEC Pin and Sleeve
Devices, Industrial Grade, Female, Connector
Body, 30A 3-Phase Wye 120/208V AC,
Watertight, 3/4" NPT Liquidtight Threading

By Hubbell Wiring Device-Kellems
Catalog # [HBL530C9WLTM1](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade,
Female, Connector Body, 30A 3-Phase Wye 120/208V AC, 4-Pole 5-Wire
Grounding, Terminal Screws, Blue, Watertight

Features

- Insulated Non-Metallic housing
- Color coded housings by voltage for easy identification
- Corrosion-resistant self-closing gasketed cover

Application

High Ampacity Connections

Performance

Electrical - Current Interrupting - Certified for current interrupting at full rated current, Electrical - Dielectric Voltage - 3000V AC, Electrical - Max. Working Voltage - 600V RMS, Environmental - Flammability - HB or better per UL 94 or CSA C22.2 No. 0.17, Environmental - Ingress Protection - IP67 Suitability, Environmental - Moisture Resistance - Watertight per IEC 60309-1, Environmental - Operating Temperatures - Maximum Continuous 75°C, Minimum - 40°C w/o impact, Mechanical - Impact Resistance - Per CSA C22.2 No.182.1 /UL1682, Mechanical - Product Identification - Identification and ratings are a permanent part of the device housing, Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

Specifications

Nema Rating	Non-NEMA
Industry Standard(s)	• CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed, File E146033
Environmental Conditions	Watertight

Conductor

Number Of Poles	4-Pole
Conductor Range	#12 AWG to #8 AWG
Number Of Conductors	5-Wire Grounding
Number Of Wires	5-Wire

Current



Voltage Rating Description	3 Phase Y 120/208 VAC
Connectivity	Pressure Terminal Screws
Dielectric Strength	Withstands 3000V Minimum in
Current / Amperage Rating	30 A

Dimensions

Weight	2.25 lb.
Display Size	Standard

General

Specifications	• Cord Clamps - Reinforced Thermoplastic Polyester • Covers - Reinforced Thermoplastic Polyester • Gaskets - Solid Neoprene • Glands - Solid Neoprene • Housing - Zytel® ST801 Nylon
Color	Blue
Style	Standard Service
UPC	783585468037
Type	Watertight Connector Body
Material - Mounting Hardware	Cord Mounted
Insulation	Insulated Body
Item Type	Standard
Series	HBL Heavy Duty

Logistics

Carton Quantity	10
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Operational

Temperature Rating	• Maximum Continuous: 75° C • Minimum Continuous: -40° C w/o impact, -25° with impact.
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Product Assets

[Catalog Page \[English\]](#)
[Installation Manual \[French, English\]](#)