

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Connector Body, 60A 3-Phase Delta 250V AC, Watertight, 3/4" NPT Liquidtight Threading

By Hubbell Wiring Device-Kellems
Catalog # [HBL460C9WLT](#)

Heavy Duty Products, IEC Pin and Sleeve Devices, Industrial Grade, Female Connector Body, 60A 3-Phase Delta 250V AC, 3-Pole 4-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 - Withstand 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 - Ratings are a permanent part of the device housing
- Mechanical - Terminal Identification - Terminals identified in accordance with North American and IEC conventions

General

Catalog Number	HBL460C9WLT
Color	Blue
EU RoHS Indicator	Yes
Environmental Conditions	Watertight
Insulation	Insulated Body
Item Type	Standard
Material - Mounting Hardware	Cord Mounted
Number Of Poles	3-Pole



*Representative Image

Series	HBL Heavy Duty
Specifications	• Cord Clamps - Reinforced Thermoplastic Polyester • Covers - Reinforced Thermoplastic Polyester • Gaskets - Solid Neoprene • Glands - Solid Neoprene • Housing - Zytel® ST801 Nylon
Style	Standard Service
Temperature Rating	Maximum Continuous: 75° C; Minimum Continuous: -40° C w/o impact, -25° with impact.
Type	Watertight Connector Body
UPC	783585550336
Dimensions	
Display Size	Standard
Electrical Ratings	
Connectivity	Pressure Terminal Screws
Current / Amperage Rating	60 A
Dielectric Strength	Withstands 3000V Minimum in
Voltage Rating Description	3 Phase 250 VAC
Conductor Related	
Conductor Range	#8 AWG to #2 AWG
Number Of Wires	4-Wire
Number of Conductors	4-Wire Grounding
Certifications And Compliance	
Industry Standard(s)	• CSA Certified File LR280C • UL Classified to IEC 60309-1 IEC 60309-2 • UL Listed, File E146033
Nema Rating	Non-NEMA

Logistics

Carton Quantity	10
Pallet Quantity	180

Product Assets

- Engineering Drawing - HBL460C9W AutoCAD Drawing
- Installation Manuals - WIRING_PD1303_INSTALLINST
- Sales Drawings - WIRING_M-13308_SALESDRAWING
- Specifications - HBL460C9WLT
- Warranty - Industrial & Commercial Products



A Hubbell brand