Hubbellock® Devices 30A, 600V AC, 20A, 250V DC, 4 Pole, 5 Wire Grounding

Hubbellock® Connector

Features

- Spring loaded safety shutter contains arcing when mating or un-mating devices under load
- Spring loaded safety shutter automatically ejects the plug eliminating contact teasing
- Box terminals in conjunction with screws with pressure pads provide maximum termination strength and dependabilit
- Three-piece clamp assembly provides maximum strain relief and protects against entry of moisture and dust

Ordering Information

Description Cord Diameter UPC Catalog Number
Black nylon housing, .700"-1.200" 783585017471 HBL25414B
thermoplastic interior (17.78-30.5)

Listings

Listed to UL 498 Certified to CSA C22.2 No.42

Specifications

Device Color Black/White Housing Nylon Cord Clamp Material PET PBT Contact Housing Bronze Contacts Shutter Thermoset **Terminal Screws** Zinc plated steel Assembly Screws Stainless Steel

Performance

Electrical

Current Interrupting Dielectric Voltage Withstand Certified for current interrupting at full rated current

2,000V minimum

Mechanical

Terminal Accommodation #10 AWG - #6 AWG stranded copper wire only.

Terminal Identification Terminals identified in accordance with UL 498

Environmental

Flammability UL 94 VO for Receptacles and Inlets. HB or better for

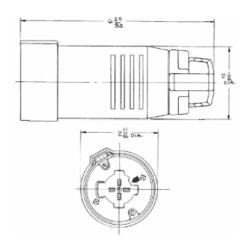
Plugs and Connectors

Moisture Resistance IP30 Suitability

Operating Temperatures Maximum Continuous 75°C; Minimum -40°C (w/o impact)







Accessories

Plug HBL25415B

Resources

Customer Use Drawing eCatalog

