Twist-Lock ® Devices

20A, 3 Phase 480V AC; 3 Pole, 4 Wire Grounding

Watertight Safety-Shroud ®Connector

Features

- UL Type 4X Environmental seal protects connection while in use.
- One-piece, engineered thermoplastic housing is impact-resistant for heavy-duty industrial environments
- Closure cap is included for environmental seal when device is not
- Superior cord grip design protects terminations from excess strain.







Ordering Information

Description **Cord Diameter UPC Catalog Number** Black PBT housing, white 783585231464 HBL2433SW .350"-1.150" (9-29) PBT clamps.

Listings

Listed to UL 498 Fed.Spec. W-C-596 Certified to CSA C22.2 No.42 UL Listed, CSA Certified to Type 4, 4X and Type 12

Specifications

Housing / Cord Clamp PBT

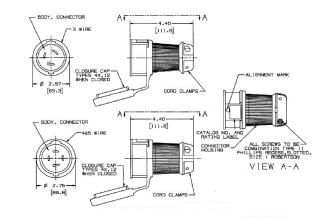
Terminal Retainer Clear polycarbonate

Contacts

#10-32 Brass (Phillips / Slotted / Robertson) **Terminal Screws**

Terminal Clamp Cold rolled steel - nickel plated

Assembly Screws Stainless Steel Watertight Gland Neoprene Santoprene Closure Plug



Performance

Electrical

Current Interrupting Certified for current interrupting at full rated current

Dielectric Voltage Withstands 2,000V minimum

Mechanical

#16 AWG - #8 AWG stranded copper wire only. **Terminal Accommodation** Terminal Identification Terminals identified in accordance with UL 498

Environmental

V0 per UL94 or CSA 22.2 No.0.17 Flammability Moisture Resistance Type 4, 4X, 12, IP66 suitability

Maximum Continuous 75°C Minimum -40°C (w/o **Operating Temperatures**

impact)

Complementary Products

Watertight Safety Shroud Plug HBL2431SW Watertight Safety Shroud Flanged Inlet HBL2435SW

Online Resources

Customer Use Drawing eCatalog Installation Instructions

