

## Product Datasheet

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## HBL2315SW -- Twist-Lock Watertight Safety-Shroud Flanged Inlet



2P3W, 20A 125V, L5-20P, Black &amp; White Thermoplastic Polyester

## Product Specifications

|                               |   |
|-------------------------------|---|
| Product Type                  | <br>Twist-Lock Devices  |
| Product Item                  | Flanged Inlet   |
| Wiring Scheme                 | 2-Pole, 3-Wire Grounding  |
| Amperage                      | 20A   |
| Voltage                       | 125V AC   |
| NEMA Configuration            | L5-20P  |
| Item Style                    | Shrouded Watertight   |
| Device Color                  | Gray  |
| Terminal Retainer Material    | Clear polycarbonate   |
| Blade Material                | Brass   |
| Terminal Clamp Material       | .08" (2) steel-nickel plated  |
| Terminal Screw Material       | #10-32 Brass (white finish on neutral screw when used) Multi-drive  |
| Ground Screw Material         | #10-32 Brass (green finish) Multi-drive   |
| Body Holding Screw Material   | Stainless steel, Multi-drive  |
| Body Contact Carrier Material | Natural White Nylon   |
| Flanged Casing Material       | Gray Valox  |
| Mounting Screw Material       | Stainless Steel 302/304 Multi-drive   |
| Ratings                       | Molded In or Stamped On   |
| Catalog No                    | Permanently ink marked on product   |
| Dielectric Voltage Withstand  | 2,000V minimum  |
| Current Interrupting          | Certified for current interrupting at full rated current  |
| Temperature Rise              | Max 30C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of .75. |
| Terminal Accommodation        | 20A #12 AWG   |
| Terminal Identification       | Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)  |
| Flammability                  | VO per UL94 or CSA 22.2 No. 0.6   |
| Operating Temperatures        | Maximum Continuous 75 C Minimum -40 C (w/o impact)  |
| Moisture Resistance           | Type 4, 4X, 12, IP66 suitability  |

|                                       |   |
|---------------------------------------|---|
| <b>Closure Cap and Strap Material</b> | Neoprene EPDM Blend                             |
| <b>Listings</b>                       | FED SPEC UL/CSA                                 |
| <b>M Drawings</b>                     | <a href="#">Click here for M-Drawing</a>        |
| <b>Catalog Page</b>                   | <a href="#">Click here for catalog page B18</a> |
| <b>Brochures</b>                      | <a href="#">Click here for product brochure</a> |
| <b>Catalog Section</b>                | <a href="#">Click here for Section-B</a>        |
| <b>UPC Number</b>                     | 783585231068                                    |
| <b>Weight in LBs</b>                  | 0.6   |

