



Features and Benefits

Watertight Safety-Shroud® Twist-Lock® System

- Virtually eliminates bent and broken plug blades, leading to longer equipment life
- Extends life of mating receptacles by eliminating damage caused by insertion of bent blades
- Extra protection for personnel by significantly reducing chance of inadvertent contact with blades when connecting or disconnecting energized receptacles and connector bodies
- Reduces exposure to arcing when connecting or disconnecting plugs under load
- Compliance with California Code of Regulations, Title 8, Article 51, subsection 2510.7(b), which requires shrouding for devices exceeding 300 volts
- Lockout/tagout hole allows compliance with OSHA regulation 29 CFR 1910.147



HBL2731SW



HBL2733SW

Note: Works with Mechanical Interlocks, see page B-41 for additional information.



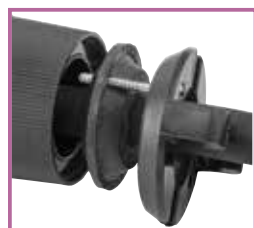
Housing Design

- One-piece, engineered thermoplastic housing is impact-resistant for heavy duty industrial environments
- Blades are recessed for protection against bending and breaking
- Closure cap is included for environmental seal when device is not in use



Assembly

- Cord grip screw recess minimizes screwdriver slippage
- All screws are #10 multiple drive head



Cord Range

- Assorted TPE seal glands can accommodate a wide range of cord sizes from #16-3 Type SJ to #8-5 Type S, SO
- Sealing gland and thermoplastic guard assure sealing when fully connected



Panel or Box Mount Receptacles and Inlets

- High impact, thermoplastic housing for heavy duty industrial environments
- Mounting screw recesses minimize screwdriver slippage
- Accepts all mating NEMA locking plugs and most connector bodies, allowing interchangeability with existing devices



Identification

- Catalog number and color-coded voltage rating are easily visible even when in use
- Alignment arrows and lock and unlock symbols provide a visual indication that devices are properly connected



Spring-Loaded Cover

- One-step, push-to-close, spring-loaded cover with latch allows for fast opening and closing of lift cover
- Result: environmental sealing is assured

**30 Amp, 3Ø 480 and 3Ø 600 Volts AC
3 Pole, 4 Wire, Grounding**



**30A 3Ø 480V AC
NEMA L16-30R
10 HP**

**30A 3Ø 600V AC
NEMA L17-30R**

Connector Bodies

Watertight Safety-Shroud®

IP66 SUITABILITY

UL Type 4x, 12

Description	Cord Dia.	Catalog Number
Black Valox® housing, white Valox® clamps.	.350"-1.150" (9-29)	HBL2733SW HBL2743SW



HBL2733SW

Insulgrip®

IP20 SUITABILITY

Description	Cord Dia.	Catalog Number
Black and white nylon.	.350"-1.150" (9-29)	HBL2733 HBL2743
Corrosion resistant, yellow nylon.	.350"-1.150" (9-29)	HBL27CM33 HBL27CM43



HBL2733

Note: See page B-52 for accessories.

Receptacles

Watertight Safety-Shroud®

IP66 SUITABILITY

UL Type 4x, 12

Description	Catalog Number
Gray Valox® housing and flange, back wired.	HBL2730SW HBL2740SW

Note: See page B-54 for accessories.

Safety-Shroud® Twist-Lock®

IP20 SUITABILITY

Description	Catalog Number
Gray Valox® angle housing, one gang, back wired.	HBL2730AR HBL2740AR
Gray Valox® surface mounting, one gang, back wired.	HBL2730SR HBL2740SR
Gray Valox® semi-flush, two gang, back wired.	HBL2730SR2 HBL2740SR2



HBL2730SW

Single Flush Receptacles

IP20 SUITABILITY

Description	Catalog Number
Black nylon face, back and side wired.	HBL2730 HBL2740

Note: See page B-52 for accessories.

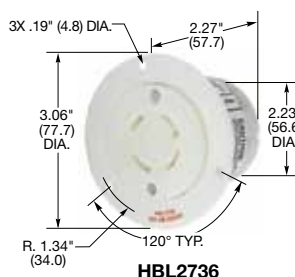
Insulgrip® Flanged Receptacles

Description	Catalog Number
Nylon casing, back wired.	HBL2736 HBL2746

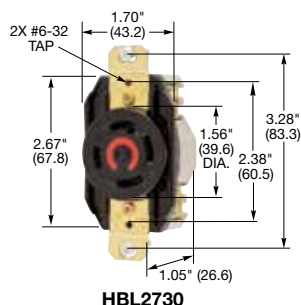
Note: See page B-52 for accessories.



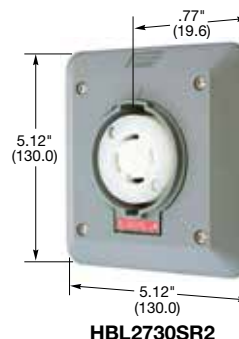
HBL2730AR



HBL2736



HBL2730



HBL2730SR2



HBL2730SR

Valox® is a trademark of SABIC Innovative Plastics, acquired from General Electric Company.

Dimensions in Inches (mm)