

Our 20 and 30 amp Insulgrip® plugs and connectors maintain Hubbell's classic integrity, solid construction and safety features that make these devices the 'industry standard'.

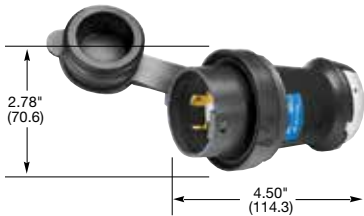
Insulgrip's cord gripping design clamps the conductors, not just the cable jacket, making it the industry's most powerful cord grip. The restyled cord grips provide a clean, one-piece look, and actually make it stronger.

Insulgrip's design guards against contamination. The nylon body and housing of the plugs and connectors are resistant to industrial chemicals, solvents and hydrocarbons. The face of each plug is molded specific

to the blade configuration, eliminating holes that attract debris. And finally, our dust shield provides additional protection from contamination.

Additional features that make Insulgrip the industry standard are our improved contacts that provide better terminations, an exclusive double rivet design for the female contacts and an easy to read identification system.

The Hubbell Twist-Lock® line of plugs and connectors remain the broadest in the industry. Hubbell has you covered – proven performance, innovation and selection.



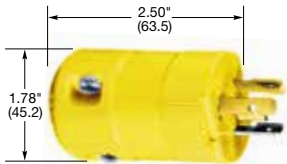
HBL2321SW



HBL2321S



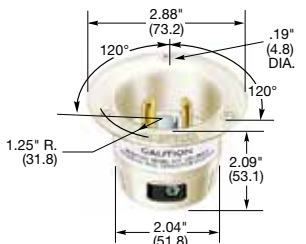
HBL2311



HBL2311VY



HBL2325SW



HBL2315

Dimensions in Inches (mm)



**20A 125V
 NEMA L5-20P
 UL/CSA
 1 HP**



**20A 250V
 NEMA L6-20P
 UL/CSA
 2 HP**



**20A 277V AC
 NEMA L7-20P
 UL/CSA
 2 HP**

Plugs

Watertight Safety-Shroud®

IP66 SUITABILITY UL Type 4x, 12

| Description | Cord Dia. | Catalog Number | | |
|--|--------------------|------------------|------------------|------------------|
| Black Valox® housing, white Valox® clamps. | .360"-.930" (9-24) | HBL2311SW | HBL2321SW | HBL2331SW |

Safety-Shroud®

IP20 SUITABILITY

| Description | Cord Dia. | Catalog Number | | |
|---|--------------------|-----------------|-----------------|-----------------|
| Black and white nylon body, white Valox® shroud. Can be used with the Insulgrip Connector Bodies. | .360"-.930" (9-24) | HBL2311S | HBL2321S | HBL2331S |

Note: See page B-40 for accessories.

Insulgrip®

IP20 SUITABILITY

| Description | Cord Dia. | Catalog Number | | |
|--|--------------------|-------------------|-------------------|----------------|
| Black and white nylon. | .360"-.930" (9-24) | HBL2311 | HBL2321 | HBL2331 |
| Corrosion resistant, yellow nylon. | .360"-.930" (9-24) | HBL23CM11 | HBL23CM21 | - |
| All black nylon. | .360"-.930" (9-24) | HBL2311BK | HBL2321BK | - |
| Cord clamps with removable inserts. All black nylon. | .360"-.930" (9-24) | HBL2311EBK | HBL2321EBK | - |

Note: See page B-51 for accessories.

Valise®

IP20 SUITABILITY



| Description | Cord Dia. | Catalog Number | | |
|------------------------------------|-------------------------|-------------------|-------------------|-------------------|
| Yellow nylon. | .325"-.720" (8.26-18.3) | HBL2311VY | HBL2321VY | HBL2331VY |
| Corrosion resistant, yellow nylon. | .325"-.720" (8.26-18.3) | HBL23CM11V | - | - |
| Black nylon. | .325"-.720" (8.26-18.3) | HBL2311VBK | HBL2321VBK | HBL2331VBK |

Note: See page B-51 for accessories.

Flanged Inlets

Watertight Safety-Shroud®

IP66 SUITABILITY UL Type 4x, 12

| Description | Catalog Number | | |
|--|------------------|-------------------|------------------|
| Gray Valox® housing and flange. | HBL2315SW | HBL2325SW | HBL2335SW |
| Gray Valox® housing and flange, reverse service (Not shown). | - | HBL2325SWR | - |

Note: See page B-54 for accessories.

Insulgrip®

IP20 SUITABILITY

| Description | Catalog Number | | |
|---------------------------|----------------|----------------|----------------|
| Nylon casing, back wired. | HBL2315 | HBL2325 | HBL2335 |

Note: See page B-50 for accessories.

See pages B-69 and B-70 for technical information on Twist-Lock and Watertight Safety-Shroud devices.

See page B-74 for technical information on Valise® plugs and connectors.

HBLMITL - For use with Watertight Safety-Shroud receptacles, see page B-39.



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



Safety-Shroud® Twist-Lock® – 20 and 30 Ampere

The Add-A-Shroud® devices allow conversion of existing 20A and 30A 3 to 5 wire Hubbell Insulgrip® Twist-Lock devices to a Safety-Shroud Twist-Lock plug. These devices provide a convenient and cost-effective way to convert existing Hubbell Insulgrip Twist-Lock plugs to Safety-Shroud Twist-Lock plugs. The Safety-Shroud Twist-Lock plug permits engagement with the Hubbell Mechanical Interlock Enclosure which virtually prevents make and break under load.

Add-A-Shroud® Catalog Number HBLSS3

For conversion of all 3 wire Hubbell Insulgrip Twist-Lock Devices.

| Rating | Voltage AC | NEMA Config. Reference Number | Plug Catalog Number | Add-A-Shroud Catalog Number |
|------------------------------|------------|-------------------------------|---------------------|-----------------------------|
| 20A, 2 Pole 3 Wire Grounding | 125V | L5-20 | HBL2311 | HBLSS3 |
| | 250V | L6-20 | HBL2321 | HBLSS3 |
| | 277V AC | L7-20 | HBL2331 | HBLSS3 |
| | 480V AC | L8-20 | HBL2341 | HBLSS3 |
| | 600V AC | L9-20 | HBL2351 | HBLSS3 |
| 30A, 2 Pole 3 Wire Grounding | 125V | L5-30 | HBL2611 | HBLSS3 |
| | 250V | L6-30 | HBL2621 | HBLSS3 |
| | 277V AC | L7-30 | HBL2631 | HBLSS3 |
| | 480V AC | L8-30 | HBL2641 | HBLSS3 |
| | 600V AC | L9-30 | HBL2651 | HBLSS3 |

Add-A-Shroud® Catalog Number HBLSS45

For conversion of all 4 and 5 wire Hubbell Insulgrip Twist-Lock Devices.

| Rating | Voltage AC | NEMA Config. Reference Number | Plug Catalog Number | Add-A-Shroud Catalog Number |
|------------------------------|-----------------|-------------------------------|---------------------|-----------------------------|
| 20A, 3 Pole 4 Wire Grounding | 125/250V AC | L14-20 | HBL2411 | HBLSS45 |
| | 3Ø250V AC | L15-20 | HBL2421 | HBLSS45 |
| | 3Ø480V AC | L16-20 | HBL2431 | HBLSS45 |
| 30A, 3 Pole 4 Wire Grounding | 125/250V AC | L14-30 | HBL2711 | HBLSS45 |
| | 3Ø250V AC | L15-30 | HBL2721 | HBLSS45 |
| | 3Ø480V AC | L16-30 | HBL2731 | HBLSS45 |
| | 3Ø600V AC | L17-30 | HBL2741 | HBLSS45 |
| 20A, 4 Pole 5 Wire Grounding | 3ØY 120/208V AC | L21-20 | HBL2511 | HBLSS45 |
| | 3ØY 277/480V AC | L22-20 | HBL2521 | HBLSS45 |
| | 3ØY 347/600V AC | L23-20 | HBL2531 | HBLSS45 |
| 30A, 4 Pole 5 Wire Grounding | 3ØY 120/208V AC | L21-30 | HBL2811 | HBLSS45 |
| | 3ØY 277/480V AC | L22-30 | HBL2821 | HBLSS45 |
| | 3ØY 347/600V AC | L23-30 | HBL2831 | HBLSS45 |



Watertight Safety Shroud - Deluxe Cord Grip and Metallic Liquidtight Conduit Fitting Adapters

Adapter for Use with 3/4" NPT Fittings

| | Cord Dia. | Catalog Number |
|---------------------------------|---------------|------------------|
| 3 Wire, Anodized Aluminum | .250" - .750" | WTSS234 |
| 3 Wire, Stainless Steel | .250" - .750" | WTSS234SS |
| 4 and 5 Wire, Anodized Aluminum | .250" - .750" | WTSS334 |
| 4 and 5 Wire, Stainless Steel | .250" - .750" | WTSS334SS |

Adapter for Use with 1" NPT Fittings

| | Cord Dia. | Catalog Number |
|---------------------------------|---------------|------------------|
| 4 and 5 Wire, Anodized Aluminum | .375" - 1.00" | WTSS310 |
| 4 and 5 Wire, Stainless Steel | .375" - 1.00" | WTSS310SS |