

20 Amp, 125/250, 3Ø 250 and 3Ø 480 Volts AC  
3 Pole, 4 Wire, Grounding



HBL2421SW



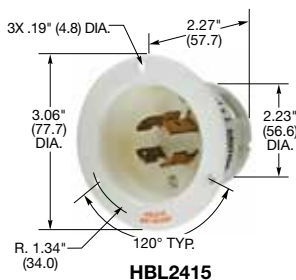
HBL2421S



HBL2411



HBL2425SW



HBL2415

Dimensions in Inches (mm)

## Plugs

### Watertight Safety-Shroud®

Description	Cord Dia.	Catalog Number	IP66 SUITABILITY	UL Type 4x, 12
Black Valox® housing, white Valox® clamps.	.350"-1.150" (9-29)	<b>HBL2411SW</b>	<b>HBL2421SW</b>	<b>HBL2431SW</b>

### Safety-Shroud®

Description	Cord Dia.	Catalog Number	IP20 SUITABILITY
Black and white nylon body, white Valox® shroud. Can be used with the Insulgrip Connector Bodies.	.350"-1.150" (9-29)	<b>HBL2411S</b>	<b>HBL2421S</b> <b>HBL2431S</b>

Note: See page B-52 for accessories.

### Insulgrip®

Description	Cord Dia.	Catalog Number	IP20 SUITABILITY
Black and white nylon.	.350"-1.150" (9-29)	<b>HBL2411</b>	<b>HBL2421</b> <b>HBL2431</b>
Corrosion resistant, yellow nylon.	.350"-1.150" (9-29)	<b>HBL24CM11</b>	<b>HBL24CM21</b> <b>HBL24CM31</b>
All black nylon.	.350"-1.150" (9-29)	<b>HBL2411BK</b>	-    -

Note: See page B-52 for accessories.

## Flanged Inlets

### Watertight Safety-Shroud®

Description	Catalog Number	IP66 SUITABILITY	UL Type 4x, 12
Gray Valox® housing and flange.	<b>HBL2415SW</b> <b>HBL2425SW</b> <b>HBL2435SW</b>		

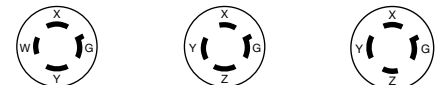
Note: See page B-54 for accessories.

### Insulgrip®

Description	Catalog Number	IP20 SUITABILITY
Nylon casing, back wired.	<b>HBL2415</b> <b>HBL2425</b> <b>HBL2435</b>	

Note: See page B-52 for accessories.

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



20A 125/250V AC NEMA L14-20P 2 (1) HP	20A 3Ø 250V AC NEMA L15-20P 3 HP	20A 3Ø 480V AC NEMA L16-20P 3 HP
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HBLMITL - For use with Watertight Safety-Shroud receptacles, see page B-41.

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

# Twist-Lock® Devices

## ADD-A-SHROUD® and Adapters

### Safety-Shroud® Twist-Lock® – 20 and 30 Amp

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	<b>HBL2311</b>	<b>HBLSS3</b>
	250V	L6-20	<b>HBL2321</b>	<b>HBLSS3</b>
	277V AC	L7-20	<b>HBL2331</b>	<b>HBLSS3</b>
	480V AC	L8-20	<b>HBL2341</b>	<b>HBLSS3</b>
	600V AC	L9-20	<b>HBL2351</b>	<b>HBLSS3</b>
30A, 2 Pole 3 Wire Grounding	125V	L5-30	<b>HBL2611</b>	<b>HBLSS3</b>
	250V	L6-30	<b>HBL2621</b>	<b>HBLSS3</b>
	277V AC	L7-30	<b>HBL2631</b>	<b>HBLSS3</b>
	480V AC	L8-30	<b>HBL2641</b>	<b>HBLSS3</b>
	600V AC	L9-30	<b>HBL2651</b>	<b>HBLSS3</b>

### 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	<b>HBL2411</b>	<b>HBLSS45</b>
	3Ø250V AC	L15-20	<b>HBL2421</b>	<b>HBLSS45</b>
	3Ø480V AC	L16-20	<b>HBL2431</b>	<b>HBLSS45</b>
30A, 3 Pole 4 Wire Grounding	125/250V AC	L14-30	<b>HBL2711</b>	<b>HBLSS45</b>
	3Ø250V AC	L15-30	<b>HBL2721</b>	<b>HBLSS45</b>
	3Ø480V AC	L16-30	<b>HBL2731</b>	<b>HBLSS45</b>
	3Ø600V AC	L17-30	<b>HBL2741</b>	<b>HBLSS45</b>
20A, 4 Pole 5 Wire Grounding	3ØY 120/208V AC	L21-20	<b>HBL2511</b>	<b>HBLSS45</b>
	3ØY 277/480V AC	L22-20	<b>HBL2521</b>	<b>HBLSS45</b>
	3ØY 347/600V AC	L23-20	<b>HBL2531</b>	<b>HBLSS45</b>
30A, 4 Pole 5 Wire Grounding	3ØY 120/208V AC	L21-30	<b>HBL2811</b>	<b>HBLSS45</b>
	3ØY 277/480V AC	L22-30	<b>HBL2821</b>	<b>HBLSS45</b>
	3ØY 347/600V AC	L23-30	<b>HBL2831</b>	<b>HBLSS45</b>

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

#### Adapter for Use with ¾" NPT Fittings

Description	Cord Dia.	Catalog Number
3 Wire, Anodized Aluminum	.250" - .750"	<b>WTSS234</b>
3 Wire, Stainless Steel	.250" - .750"	<b>WTSS234SS</b>
4 and 5 Wire, Anodized Aluminum	.250" - .750"	<b>WTSS334</b>
4 and 5 Wire, Stainless Steel	.250" - .750"	<b>WTSS334SS</b>

#### Adapter for Use with 1" NPT Fittings

Description	Cord Dia.	Catalog Number
4 and 5 Wire, Anodized Aluminum	.375" - 1.00"	<b>WTSS310</b>
4 and 5 Wire, Stainless Steel	.375" - 1.00"	<b>WTSS310SS</b>

