



Features and Benefits

Insulgrip® 20 and 30 Amp Plugs and Connector Bodies

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 cord grips also provide a clean, one-piece look and makes 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.



HBL2311



HBL2313



Housing Design

- Tough ribbed nylon housing for secure gripping
- Insulated nylon construction to keep non-current carrying parts from becoming energized



Internal Design

- Integral dust shield protects wiring chamber from dust or contaminants. Single-piece shield/housing eliminates need for separate step at installation
- Wiring chambers separate and positively insulate conductors and promote easy inspection



Cord Range

- Two-part cord grip tightens with two screws for maximum retention force
- Broad gripping area to accommodate wide range of cable diameters



Assembly

- Self-threading screws specially designed for secure assembly



Identification

- Product identification is visible while device is in use. Markings include catalog number and ratings printed in the IEC color scheme on the current-carrying portion of the device



Contacts

- Improved terminations include #10 multiple drive screws and thicker .080 inch clamping nuts
- Funneled holes to permit "straight-in" conductor insertion
- Contoured binding plates ensures strong wire retention

20 Amp, 347, 480, 600 and 125/250 Volts AC
2 Pole, 3 Wire, Grounding and 3 Pole, 3 Wire, Non-Grounding

IP20
SUITABILITY



HBL2341

Plugs

Description	Cord Dia.	Catalog Number			
Black and white nylon.	.360"-.930" (9-24)	HBL3721	HBL2341	HBL2351	-
Black and white nylon (Not shown).	.300"-1.050" (7.6-26.7)	-	-	-	HBL2361

Note: See page B-52 for accessories.

Flanged Inlets

Description	Catalog Number			
Nylon casing, back wired.	HBL3725	HBL2345	HBL2355	HBL2365

Note: See page B-52 for accessories.



HBL2345

IP20
SUITABILITY



Connector Bodies

Description	Cord Dia.	Catalog Number			
Black and white nylon.	.360"-.930" (9-24)	HBL3723	HBL2343	HBL2353	-
Black and white nylon (Not shown).	.300"-1.050" (7.6-26.7)	-	-	-	HBL2363

Note: See page B-52 for accessories.

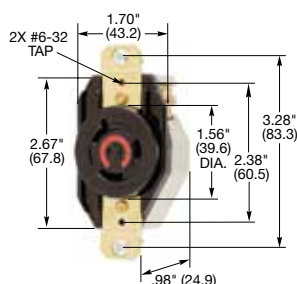


HBL2343

Single Flush Receptacles

Description	Catalog Number			
Black nylon face, back and side wired.	HBL3720	HBL2340	HBL2350	HBL2360
Watertight Safety-Shroud®, gray Valox® housing and flange, back and side wired, (Not shown).	-	HBL2340SW	-	-
Isolated ground, orange nylon face, back and side wired.	-	IG2340	-	-

Note: See page B-52 for accessories.



HBL2340

Flanged Receptacles

Description	Catalog Number			
Nylon casing, back wired.	HBL3726	HBL2346	HBL2356	HBL2366

Note: See page B-52 for accessories.

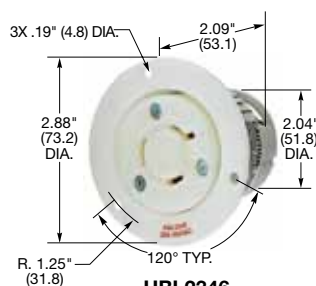
See page B-69 for technical information.

See page B-39 for switched enclosure.

See page B-42 for Add-A-Shroud® kit. For use with connector bodies.

Only receptacles and plugs up to 480V AC are HP rated.

HP ratings are AC only.



HBL2346

Dimensions in Inches (mm)

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