Straight Blade Devices

Features and Benefits

Valise® Plugs and Connector Bodies

Hubbell Valise plugs go together in seconds but stay together securely for reliable long-term operation. Eight loadbearing, locking lugs in the impact- and crush-resistant nylon body assure a positive grip. Devices feature patented "wire bundling" terminals that are easy to wire and provide positive, reliable terminations



Housing Design

- Removable cord inserts to accommodate a wide range of cord sizes. ,220"-,660" (5,6-16,8)
- Powerful cord grips prevent conductor slippage and strain on wiring terminals
- Eight specially designed load bearing locking lugs insure a positive fit as the blade holder and sides are closed



Internal Design

 Unique patented clamp-type terminals provide a superior electrical connection by "bundling" the conductor strands when clamps are tightened

HBL5965VY

- Nylon webs are provided to make wiring quick and easy during assembly
- Two captive multiple drive assembly screws



Hubbell straight blade devices, female connector body, Elastogrip watertight, industrial/commercial grade, 2-pole 3-wire grounding, 15A 125V, NEMA 5-15R, yellow, single pack. Tough nylon body provides superior resistance in harsh abusive environments. IP55 suitability when closure plug inserted or when installed and used properly with mating watertight plug.



Watertight Plug Housing Design

- Thermoplastic elastomer housing resists weathering caused by ultraviolet rays and ozone better than rubber; also oil and chemical resistant
- Nylon compression nut keeps water and dust from getting into the body around the cord



Watertight Plug Internal Design

• Three separate transparent wiring chambers allow for visual inspection

HBL15W47

- Multiple drive "U-Drive" fast lead body assembly screws
- Neoprene bushing keeps water and dust out
- Color coded Kellems GOTCHA® rings provide increased cord retention



Watertight Connector Housing Design

- Closure plug seals connector body when disconnected from plug
- Integral weatherproofing shroud seals connection between plug and connector



Watertight Connector Internal Design

- Pretensioned "bypass" design female contacts for abuse resistance and reliability
- Nylon compression nut keeps water and dust from getting into the body around the cord



Dust Tight Plug Housing Design

- Thermoplastic elastomer housing
- Powerful nylon cord grip prevents strain on terminals



Dust Tight Plug Internal Design

- Multiple drive "U-Drive" fast lead body assembly screws
- Dust and moisture seal keeps out liquids, metal filings and other foreign materials

Straight Blade Devices





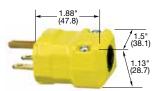




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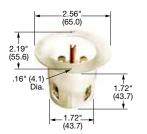
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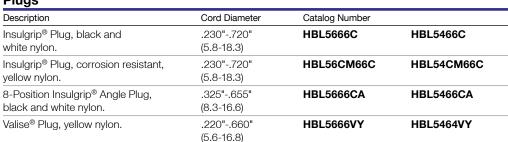
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HBL5678C



Plugs



Connector Bodies

Description	Cord Diameter	Catalog Number	
Insulgrip® Connector Body, black and white nylon, multiple drive screws.	.230"720" (5.8-18.3)	HBL5669C	HBL5469C
Valise® Connector Body, yellow nylon.	.220"660" (5.6-16.8)	HBL5669VY	HBL5469VY

Note: See page A-48 for accessories.



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Description Catalog Number **HBL5678C HBL5478C** Nylon casing, back wired.

Note: Flanged inlets are not HP rated. See page A-48 for accessories.

Insulgrip® Flanged Inlets





20A 250V NEMA 6-20R UL Listed Flanged Receptacles Catalog Number Nylon casing, multiple drive screws. **HBL5679C HBL5479C** HBL5656 Stainless steel flange, brown phenolic housing (mounting screws packaged separately).

Note: Connector bodies are not HP rated. See pages A-47 and A-48 for accessories.

For quick visual identification of circuits or configurations.

Colored Cord Clamps*

Description	Color	Catalog Number
For use with 15A and 20A, 2 pole/3 wire, insulgrip	Blue	HBLCORDCLAMPBL
plugs and connectors with cord diameter range of	Green	HBLCORDCLAMPGN
.230"720" (5.8-18.3) only.	Orange	HBLCORDCLAMPOR
	Purple	HBLCORDCLAMPP
	Red	HBLCORDCLAMPR
	Yellow	HBLCORDCLAMPY

Note: *Clamp only. Contains no screws. Order in increments of 10. Not UL Listed or CSA Certified.



Dimensions in Inches (mm)