

# 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



HBL5965VY



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

### Elastogrip® High Visibility Yellow Plugs and Connectors

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.

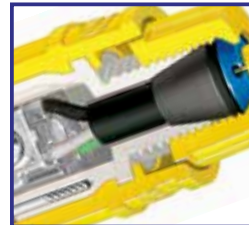


HBL15W47



#### 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
- 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



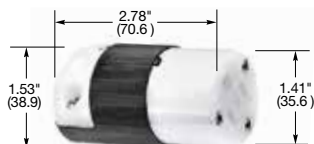
#### Dust Tight Plug Housing Design

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

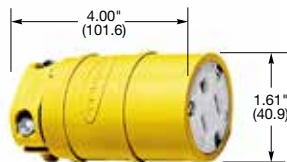


#### Dust Tight Plug Internal Design

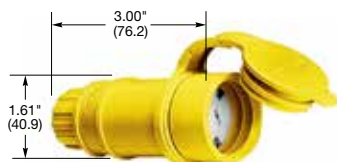
- Multiple drive “U-Drive” fast lead body assembly screws
- Dust and moisture seal keeps out liquids, metal filings and other foreign materials



**HBL5269C**



**HBL1547**



**HBL15W47**



**HBL5969VY**



**HBL5963VY**



Dimensions in Inches (mm)

## IP20 SUITABILITY



**15A 125V**  
NEMA 5-15R  
UL CSA  
0.5 HP



**20A 125V**  
NEMA 5-20R  
UL CSA  
1 HP

### Connector Bodies

#### Insulgrip®

Description	Cord Diameter	Catalog Number	
Black and white nylon.	.230"-.720" (5.8-18.3)	<b>HBL5269C</b>	<b>HBL5369C</b>
Blue and white nylon.	.230"-.720" (5.8-18.3)	<b>HBL5269CBL</b>	-
Black nylon extra large cord clamp.	.360"-.720" (9.1-18.3)	<b>HBL5269EBK</b>	<b>HBL5369EBK</b>
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	<b>HBL52CM69C</b>	<b>HBL53CM69C</b>

Note: See page A-48 for accessories.

#### Elastogrip®

Description	Cord Diameter	Catalog Number	
Yellow elastomer, dust tight. IP20 and IP55 SUITABILITY.	.300"-.655" (7.6-16.6)	<b>HBL1547</b>	<b>HBL1533</b>
Yellow elastomer, watertight. IP20 and IP55 SUITABILITY.	.300"-.655" (7.6-16.6)	<b>HBL15W47*</b>	<b>HBL15W33*</b>
Yellow elastomer, watertight. IP65, 66, 67 SUITABILITY.	.375"-.625" (9.5-15.9)	<b>HBL15W47A</b>	<b>HBL15W33A</b>

## IP20 SUITABILITY

### Valise®

Description	Cord Diameter	Catalog Number	
Yellow nylon.	.220"-.660" (5.6-16.8)	<b>HBL5969VY</b>	<b>HBL5369VY</b>
Black nylon.	.220"-.660" (5.6-16.8)	<b>HBL5969VBLK</b>	<b>HBL5369VBK</b>
Gray nylon.	.220"-.660" (5.6-16.8)	<b>HBL5969VGY</b>	-
Orange nylon, sold in bulk pack of 50.	.220"-.660" (5.6-16.8)	<b>HBL515CVO</b>	-
Insulation displacement terminals, black nylon.	.230"-.360" (5.8-9.1)	<b>HBL5963VBK</b>	-
Insulation displacement terminals, yellow nylon.	.230"-.360" (5.8-9.1)	<b>HBL5963VY</b>	-

Note: \*Watertight connectors IP55 suitability when closure plug inserted or when installed and used properly with mating Elastogrip watertight plug.  
Connector bodies are not HP rated.  
See page 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 plugs and connectors with cord diameter range of .230"-.720" (5.8-18.3) only.	Blue	<b>HBLCORDCLAMPBL</b>
	Green	<b>HBLCORDCLAMPGN</b>
	Orange	<b>HBLCORDCLAMPOR</b>
	Purple	<b>HBLCORDCLAMPP</b>
	Red	<b>HBLCORDCLAMP R</b>
	Yellow	<b>HBLCORDCLAMPY</b>

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