

Straight Blade Devices

Insulgrip® and Valise® 15 and 20 Ampere Plugs and Connectors

Features and Benefits



Individually molded face for each blade configuration keeps debris out of plug interior

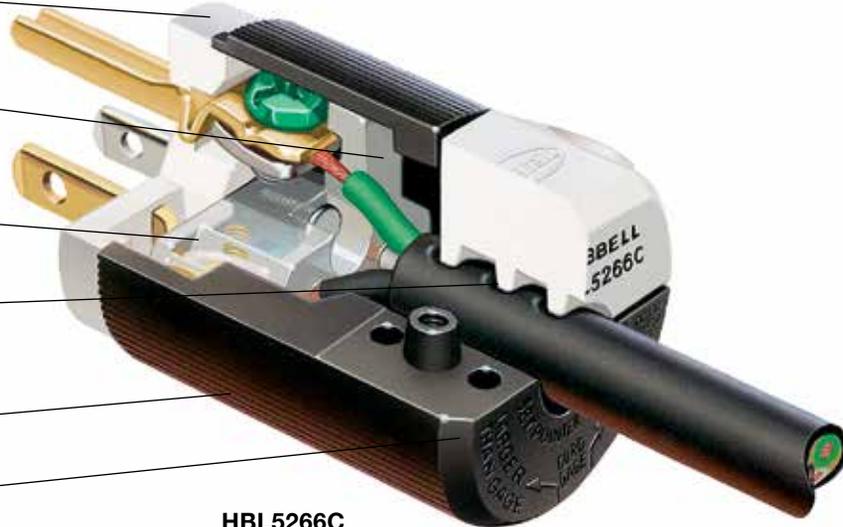
Roomy wiring chamber provides ample space for wiring

Individual wiring terminals completely enclosed in their own separate chambers

Powerful, offsetting cord grips clamp on individual conductors and outer cord jacket to prevent strain on terminals

Ribbed nylon housing is impact and chemical resistant

Beveled housing prevents snagging when dragged across uneven surfaces



HBL5266C



Integral VARI-SIZE® insert adjusts to a wide range of cord sizes: .23 to .72 inch (5.8 to 18.3).



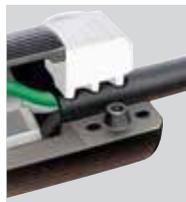
Multiple drive screws provide screwdriver versatility. Pocketed recess for cord grip screws deter slippage of the screwdriver..



Catalog number is visible on the device while in use for easy identification.



VARI-SIZE® pointer set to "smaller than gauge" position. Cord diameter range is .23 to .36 inch (5.8 to 9.0). Accepts slotted and Phillips head drivers.



Powerful offsetting cord grips clamp on individual conductors and outer cord jacket to prevent strain on terminations.



Transparent angled wiring entrance holes permit "straight in" conductor insertion

Valise® Plug

Eight specially designed load bearing locking lugs insure a positive fit as the blade holder and sides are closed

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

Powerful cord grips prevent conductor slippage and strain on wiring terminals

Nylon webs are provided to make wiring quick and easy by joining the three sections together during assembly

Removable cord inserts. Device accommodates a wide range of cord sizes, .220" - .660" (5.6-16.8)

Totally insulated impact and crush resistant nylon body

Two captive multiple drive assembly screws



HBL5969VY



Watertight Plug

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

Thermoplastic elastomer housing resists weathering caused by ultraviolet rays and ozone better than rubber; Also oil and chemical resistant



HBL14W47

Three separate transparent wiring chambers allow for visual inspection

Watertight Connector Body

Closure plug seals connector body when disconnected from plug

Integral weatherproofing shroud seals connection between plug and connector

Pretensioned "bypass" design female contacts for abuse resistance and reliability



HBL15W47

Nylon compression nut keeps water and dust from getting into the body around the cord

Dust Tight Plug

Thermoplastic elastomer housing

Powerful nylon cord grip prevents strain on terminals

Dust and moisture seal keeps out liquids, metal filings and other foreign materials



HBL1447

Multiple drive "U-Drive" fast lead body assembly screws

IP20
SUITABILITY

15A 125V
NEMA 5-15P
UL CSA

20A 125V
NEMA 5-20P
UL CSA



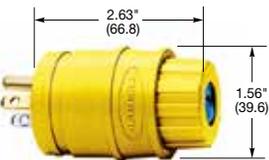
HBL5266C



HBL5266CA



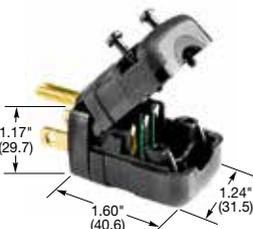
HBL1447



HBL14W47



HBL5965VY



HBL5966VBLK

Plugs

Insulgrip®

Description	Cord Diameter	Catalog Number	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL5266C	HBL5366C
Blue and white nylon.	.230"-.720" (5.8-18.3)	HBL5266CBL	-
Black nylon extra large cord clamp.	.360"-.720" (9.1-18.3)	HBL5266EBK	HBL5366EBK
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	HBL52CM66C	HBL53CM66C
8-position angle plug, black and white nylon.	.325"-.655" (8.3-16.6)	HBL5266CA	HBL5366CA
8-position angle plug, transparent enclosure.	.325"-.655" (8.3-16.6)	HBL5266CAT	-
Anchor lock, black and white nylon.	.230"-.720" (5.8-18.3)	HBL5280C*	-
Anchor lock, corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	HBL52CM80C*	-
Finger grip, black neoprene, combination screws. CSA only.	.312"-.468" (7.9-11.9)	HBL5921	-
Fusible, black vinyl housing, slotted screws. CSA only.	.296"-.625" (7.5-15.9)	HBL5299	-

IP20 and IP55

SUITABILITY

Elastogrip®

Description	Cord Diameter	Catalog Number	
Yellow elastomer, dust tight.	.300"-.655" (7.6-16.6)	HBL1447	HBL1433
Yellow elastomer, watertight.	.300"-.655" (7.6-16.6)	HBL14W47**	HBL14W33**

IP20
SUITABILITY

Valise®

Description	Cord Diameter	Catalog Number	
Yellow nylon.	.220"-.660" (5.6-16.8)	HBL5965VY	HBL5364VY
Black nylon.	.220"-.660" (5.6-16.8)	HBL5965VBLK	HBL5364VBLK
Gray nylon.	.220"-.660" (5.6-16.8)	HBL5965VGY	-
Orange nylon, sold in bulk pack of 50.	.220"-.660" (5.6-16.8)	HBL515PVO	-
Insulation displacement terminals, black nylon.	.230"-.360" (5.8-9.1)	HBL5966VBLK	-
Insulation displacement terminals, yellow nylon.	.230"-.360" (5.8-9.1)	HBL5966VY	-

Note: *UL Component Listed only. Not for general use applications.

**Watertight plugs IP55 suitability when installed and used properly with mating Elastogrip watertight connector bodies.

Horsepower ratings listed are AC only. See page A-51 for accessories.

Dimensions in Inches (mm)