

# HBL4773VY -- Twist-Lock Valise Plug

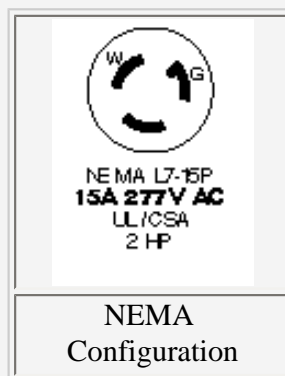


2P3W, 15A 277V AC, L7-15P, Yellow Nylon

## Product Specifications

Product Type	 Twist-Lock Devices
Product Item	Plug
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	15A
Voltage	277V AC
NEMA Configuration	L7-15P
Item Style	Valise
Device Color	Yellow
Horsepower	2
Cord Dia.	.220"-.660" (5.6-16.8)
Blade Holder Material	yellow nylon
Housing Material	Yellow nylon
Cord Clamp Material	Natural (white) nylon
Blade Material	Brass
Terminal Clamp Material	Cold rolled steel-nickel-plated

<b>Terminal Screw Material</b>	#8-32 Steel (copper flash, nickel plate & molykote)
<b>Ground Screw Material</b>	Brass (green finish)
<b>Cord Clamp Screw Material</b>	Steel-zinc-plated
<b>Body Holding Screw Material</b>	Steel-zinc-plated
<b>Ratings</b>	Molded into face
<b>Dielectric Voltage Withstand</b>	2,000V minimum
<b>Current Interrupting</b>	Certified for current interrupting at full rated current.
<b>Temperature Rise</b>	Max 30 C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of .75.
<b>Cord Accommodation</b>	Round portable service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49.
<b>Terminal Accommodation</b>	15A-#14AWG
<b>Terminal Identification</b>	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
<b>Flammability</b>	HB or better per UL 94 or CSA 22.2 No. 0.6
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)
<b>Moisture Resistance</b>	IP20
<b>Listings</b>	UL/CSA
<b>Catalog Page</b>	<a href="#">Click here for catalog page B11</a>
<b>Hubbellnet</b>	<a href="#">Click here for Hubbellnet</a>
<b>Catalog Section</b>	<a href="#">Click here for Section-B</a>
<b>UPC Number</b>	78358523693
<b>Weight in LBs</b>	0.15



## TWIST-LOCK® Devices

**2 Pole, 3 Wire Grounding**

15 Ampere, 125, 250 Volts and 277 Volts AC

**Plugs and Connector Bodies**

NEMA L5-15P  
15A 125V  
UL/CSA  
0.5 HP



NEMA L6-15P  
15A 250V  
UL/CSA  
1.5 HP



NEMA L7-15P  
15A 277V AC  
UL/CSA  
2 HP

**IP20**  
SUITABILITY

**Plugs**

Description	Cord Dia.	Catalog Numbers		
Insulgrip® plug, black and white nylon. Multiple drive screws. <i>Fed Spec WC596</i>	.230"-.720" (5.8-18.3)	<b>HBL4720C™</b>	<b>HBL4570C</b>	<b>HBL4770C</b>
Insulgrip plug, corrosion resistant, yellow and white nylon. Multiple drive screws. <i>Fed Spec WC596</i>	.230"-.720" (5.8-18.3)	<b>HBL47CM20C</b>	<b>HBL45CM70C</b>	<b>HBL47CM70C</b>
Elastogrip® plug, yellow elastomer, dust tight.	.300"-.655" (7.6-16.6)	<b>HBL2447</b>	—	—
Elastogrip plug, yellow elastomer, water/dust tight.	.300"-.655" (7.6-16.6)	<b>HBL24W47*</b>	—	—
Valise® plug, yellow nylon.	.220"-.660" (5.6-16.8)	<b>HBL4723VY</b>	<b>HBL4573VY</b>	<b>HBL4773VY</b>
Valise plug, black nylon.	.220"-.660" (5.6-16.8)	<b>HBL4723VBK</b>	<b>HBL4573VBK</b>	<b>HBL4773VBK</b>

Note: \*Watertight plug IP55 suitability when installed and used with watertight connector body.



NEMA L5-15R  
15A 125V  
UL/CSA



NEMA L6-15R  
15A 250V  
UL/CSA



NEMA L7-15R  
15A 277V AC  
UL/CSA

**Connector Bodies**

Description	Cord Dia.	Catalog Numbers		
Insulgrip connector body, black and white nylon. Multiple drive screws.	.230"-.720" (5.8-18.3)	<b>HBL4729C™</b>	<b>HBL4579C</b>	<b>HBL4779C</b>
Insulgrip connector body, corrosion resistant, yellow and white nylon. Multiple drive screws.	.230"-.720" (5.8-18.3)	<b>HBL47CM29C</b>	<b>HBL45CM79C</b>	<b>HBL47CM79C</b>
Elastogrip connector body, yellow elastomer, dust tight.	.300"-.655" (7.6-16.6)	<b>HBL2547</b>	—	—
Elastogrip connector body, yellow elastomer, water/dust tight.	.300"-.655" (7.6-16.6)	<b>HBL25W47*</b>	—	—
Valise connector body, yellow nylon.	.220"-.660" (5.6-16.8)	<b>HBL4729VY</b>	<b>HBL4579VY</b>	<b>HBL4779VY</b>
Valise connector body, black nylon.	.220"-.660" (5.6-16.8)	<b>HBL4729VBK</b>	<b>HBL4579VBK</b>	<b>HBL4779VBK</b>

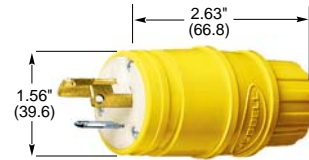
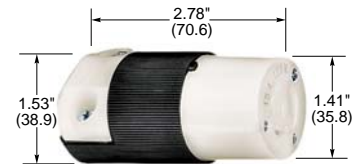
Notes: See pages B-66 and B-67 for accessories.

HP ratings are AC only.

Only plugs are HP rated.

For technical information on Insulgrip devices see page B-83.

\*Watertight connector body IP55 suitability when closure plug inserted or when installed and used properly with watertight plug.

**HBL4720C****HBL24W47****HBL4723VY****HBL4729C****HBL25W47****HBL4729VY**