

HBL4570C -- Twist-Lock Plug



HBL4720C

2P3W, 15A 250V, L6-15P, Black & White Nylon

Product Specifications

Product Type Twist-Lock Devices **Product Item** Plug Wiring Scheme 2 Pole, 3 Wire Grounding Amperage 15A 250V AC Voltage **NEMA Configuration** L6-15P Item Style Insulgrip **Device Color** Black/White Horsepower 1.5 Cord Dia. .230"-.720" (5.8-18.3) **Blade Holder Material** Natural White Nylon **Terminal Retainer Material** Clear polycarbonate **Housing Material** Black nylon **Cord Clamp Material** Natural (white) nylon **Blade Material** Brass

Terminal Clamp Material	Cold rolled steel-nickel-plated
Terminal Screw Material	#8-32 Brass (white finish on neutral screw when used)
Ground Screw Material	Brass (green finish)
Cord Clamp Screw Material	Steel-zinc-plated
Body Holding Screw Material	Steel-zinc-plated
Ratings	Molded into face.
Catalog No.	Permanently ink marked on cord clamp.
Dielectric Voltage Withstand	2,000V minimum
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	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.
Cord Accommodation	Round portable service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49.
Terminal Accommodation	15A-#14AWG
Terminal Identification	Terminals identified in accordance with UL 498 (X, Y, Z, White, Green)
Flammability	HB or better per UL 94 or CSA 22.2 No. 0.6
Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Moisture Resistance	IP20
Listings	UL/CSA
Certified	UL2306 OEM and replacement use on convention center flat cable cord sets.
Catalog Page	Click here for catalog page B11
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358517000
Weight in LBs	0.15



NEMA Configuration



TWIST-LOCK® Devices

2 Pole, 3 Wire Grounding 15 Ampere, 125, 250 Volts and 277 Volts AC

Plugs and Connector Bodies











Plugs	IP20 SUITABILITY	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
Description	Cord Dia.	Catalog Numbers		
Insulgrip® plug, black and white nylon. Multiple drive screws. Fed Spec WC596	.230"720" (5.8-18.3)	HBL4720C™	HBL4570C	HBL4770C
Insulgrip plug, corrosion resistant, yellow and white nylon. Multiple drive screws. Fed Spec WC596	.230"720" (5.8-18.3)	HBL47CM20C	HBL45CM70C	HBL47CM70C
Elastogrip® plug, yellow elastomer, dust tight.	300"655" (7.6-16.6)	HBL2447	-	-
Elastogrip plug, yellow elastomer, water/dust tigh	300"655" t.(7.6-16.6)	HBL24W47*	-	-
Valise® plug, yellow nylon.	.220"660" (5.6-16.8)	HBL4723VY	HBL4573VY	HBL4773VY
Valise plug, black nylon.	.220"660" (5.6-16.8)	HBL4723VBK	HBL4573VBK	HBL4773VBK

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







Connector Bodies

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

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