Product Datasheet	Catalog Home   Home Page   Search
	HBL4570C Twist-Lock Plug
	1.91" (48.5) (38.9) HBL4720C
	Product Specifications
Product Type	Twist-Lock Devices
Product Item	Plug
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	15A
Voltage	250V AC
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
<b>Body Holding Screw Material</b>	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





## **TWIST-LOCK®** Devices 2 Pole, 3 Wire Grounding 15 Ampere, 125, 250 Volts and 277 Volts AC

**Plugs and Connector Bodies** 

					(48.5)
Plugs	IP20 SUITABILITY	NEMA L5-15P <b>15A 125V</b> UL/CSA 0.5 HP	NEMA L6-15P 15A 250V UL/CSA 1.5 HP	NEMA L7-15P <b>15A 277V AC</b> UL/CSA 2 HP	
Description	Cord Dia.	Catalog Numb	oers		
Insulgrip <sup>®</sup> plug, black and white nylon. Multiple drive screws. <i>Fed Spec WC596</i>	.230"720" (5.8-18.3)	HBL4720C™	HBL4570C	HBL4770C	HBL4720C
Insulgrip plug, corrosion resistant, yellow and white nylon. Multiple drive screws. <i>Fed Spec WC5</i> 96	.230"720" (5.8-18.3)	HBL47CM20C	HBL45CM70C	BL47CM70C	1.56"
Elastogrip® plug, yellow elastomer, dust tight.	300"655" (7.6-16.6)	HBL2447	-	-	HBL24W4
Elastogrip plug, yellow elastomer, water/dust tight.	300"655" .(7.6-16.6)	HBL24W47*	-	-	1.88"(47.8)
Valise® plug, yellow nylon.	.220"660" (5.6-16.8)	HBL4723VY	HBL4573VY	HBL4773VY	1.50" (38.1)
Valise plug, black nylon.	.220"660" (5.6-16.8)	HBL4723VBK	HBL4573VBK	HBL4773VBK	
Nata: *14/atartistat alusa /D				atartiabt connector	HBL4723V
	'55 suitability	when installed a	and used with w	alenigni connector	HBL4/23V1
body.	'55 suitability	when installed a	and used with w		2.78"
0,0	55 suitability		and used with w		-
0,0	55 suitability	NEMA L5-15R 15A 125V UL/CSA	NEMA L6-15R UL/CSA	NEMA L7-15R 15A 277V AC UL/CSA	2.78"
body.	Cord Dia.	NEMA L5-15R 15A 125V	NEMAL6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC	2.78" (70.6)
body. Connector Bodies Description Insulgrip connector body, black and white nylon.	Cord Dia. .230"720"	C NEMA L5-15R 15A 125V UL/CSA	NEMAL6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC	2.78" (70.6) 1.53" (38.9) HBL4729C
body.	Cord Dia. .230"720"	NEMA L5-15R 15A 125V UL/CSA Catalog Numb HBL4729C™	NEMA L6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC UL/CSA	2.78" (70.6) 1.53" (38.9) HBL4729C
body. Connector Bodies Description Insulgrip connector body, black and white nylon. Multiple drive screws. Insulgrip connector body, corrosion resistant, yellow and white nylon. Multiple drive screws. Elastogrip connector body,	Cord Dia. .230"720" .(5.8-18.3) .230"720" (5.8-18.3) .300"655"	NEMA L5-15R 15A 125V UL/CSA Catalog Numb HBL4729C™	NEMA L6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC UL/CSA	2.78" (70.6) 1.53" (38.9) HBL4729C
body. Connector Bodies Description Insulgrip connector body, black and white nylon. Multiple drive screws. Insulgrip connector body, corrosion resistant, yellow and white nylon. Multiple drive screws. Elastogrip connector body, yellow elastomer, dust tight. Elastogrip connector body, yellow elastomer,	Cord Dia. .230"720" .(5.8-18.3) .230"720" (5.8-18.3) .300"655" .(7.6-16.6)	NEMA L5-15R 15A 125V ULCSA Catalog Numb HBL4729C™ HBL47CM29C	NEMA L6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC UL/CSA	↓       2.78"         (70.6)       ↓         ↓       1.53"         ↓       ↓         HBL4729C    HBL25W47
body. Connector Bodies Description Insulgrip connector body, black and white nylon. Multiple drive screws. Insulgrip connector body, corrosion resistant, yellow and white nylon. Multiple drive screws. Elastogrip connector body, yellow elastomer, dust tight. Elastogrip connector body, yellow elastomer, water/dust tight.	Cord Dia. .230"720" .(5.8-18.3) .230"720" (5.8-18.3) .300"655" .(7.6-16.6) .300"655"	KEMA L5-15R 15A 125V ULCSA Catalog Numb HBL4729C™ HBL47CM29C HBL2547	NEMA L6-15R 15A 250V UL/CSA	NEMA L7-15R 15A 277V AC UL/CSA	2.78" (70.6) 1.53" (38.9) HBL4729C
body. Connector Bodies Description Insulgrip connector body, black and white nylon. Multiple drive screws. Insulgrip connector body, corrosion resistant, yellow and white nylon.	Cord Dia. .230"720" .(5.8-18.3) .230"720" (5.8-18.3) .300"655" .(7.6-16.6) .300"655" (7.6-16.6) .220"660"	KEMA L5-15R 15A 125V ULCSA Catalog Numb HBL4729C™ HBL47CM29C HBL2547 HBL25W47* HBL4729VY	HBL4579VY	HBL4779C	2.78° (70.6) ↓.53° ↓.54° ↓.53° ↓.53° ↓.54

1.53" (38.9)

1.41" (35.8)

\_\_\_4.00" (101.6)

1.50" (38.1)

installed and used properly with watertight plug.

