Terminal Clamp Material

HBL7545C -- Twist-Lock Plug



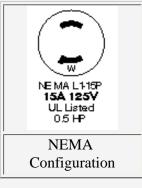
Cold rolled steel-nickel-plated

2P2W, 15A 125V, L1-15P, Black & White Nylon

HBL7545C Product Specifications

Product Type	
	Twist-Lock Devices
Product Item	Plug
Wiring Scheme	2 Pole, 2 Wire Non-Grounding
Amperage	15A
Voltage	125V AC
NEMA Configuration	L1-15P
Item Style	Standard
Device Color	Black/White
Horsepower	0.5
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 Screw Material	#8-32 Brass (white finish on neutral screw when used)
Cord Clamp Screw Material	Steel-zinc-plated
Body Holding Screw Material	Steel-zinc-plated
Ratings	Molded into face
Dielectric Voltage Withstand	2000V minimum
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max 30C 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 (Black, White)
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
Catalog Page	Click here for catalog page B3
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358517850
Weight in LBs	0.15





TWIST-LOCK[®] Devices 2 Pole, 2 Wire Non-Grounding 15 Ampere, 125 Volts

Receptacles, INSULGRIP[®] Plug, Connector Body, Flanged Inlet and Flanged Receptacles

(UL) Receptacles	NEMA L1-15R 15A 125V UL Listed 0.5 HP UL Listed 0.5 HP
Description	Catalog Numbers
Duplex, flush, black phenolic.	HBL7540 –
Single, flush, black phenolic.	HBL7535 –
Single, panel mount, 1 ¹⁵ / ₁₆ " (49.2) centers, black phenolic.	HBL7498 –



1.00" -(25.4)

1.19" (30.2)

Insulgrip Plug IP20 SUITABILITY

Description	Cord Dia.	Catalog Number	
Black and white nylon, polarized. Multiple drive screws.	.230"720" (5.8-18.3)	-	HBL7545C

Insulgrip Connector Body	IP20 SUITABILITY	,
Description	Cord Dia.	Catalog Number
Black and white nylon. Multiple drive screws.	.230"720" (5.8-18.3)	HBL7506C -

Insulgrip Flanged Inlet

Description	Catalog	y Number
Nylon casing, polarized, backwired, Multiple drive screws.	-	HBL7524C

Flanged Receptacles

Description	Catalog Numbers
Insulgrip nylon casing, backwired. Multiple drive screws.	HBL7526C –
Metal flange, stainless steel casing, black phenolic, exposed terminals.	HBL7526 –

Notes: Only receptacles and plugs are HP rated. HP ratings are AC only. See pages B-66 and B-67 for accessories.







3.28" 2.38" 1.39" (83.3) (60.5) (35.3)

#6-32 TAP

HBL7535





