

HBL7506C -- Twist-Lock Connector Body



2P2W, 15A 125V, L1-15R, Black & White Nylon (35.8)

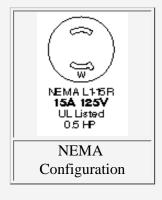
Product Specifications

Product Type

Twist-Lock Devices

	Devices
Product Item	Connector Body
Wiring Scheme	2 Pole, 2 Wire Non-Grounding
Amperage	15A
Voltage	125V AC
NEMA Configuration	L1-15P
Item Style	Standard
Device Color	Black/White
Cord Dia.	.230"720" (5.8-18.3)
Terminal Retainer Material	Clear polycarbonate
Housing Material	Black nylon
Cord Clamp Material	Natural (white) nylon
Terminal Clamp Material	.062" cold rolled steel-nickel-plated
Terminal Screw Material	#8-32 Brass (white finish on neutral screw when used)
Cord Clamp Screw Material	Steel - zinc plated Multi-drive
Body Holding Screw Material	Steel, zinc plated Multi-drive

Contact Spring Material Brass Spring Binding Plate Material Brass Ratings Molded into face. Catalog No. Permanently ink marked on body. Dielectric Voltage Withstand 2,000V 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 Path Haw Service cords of diameters commensurate with the device rating as defined in UL Standard 62, CSA C22.2 No. 49. Terminal Accommodation Terminals identified in accordance with UL 498 (Black, White) Terminal Identification Terminals identified in accordance with UL 498 (Black, White) Flammability UL 94 VO for Receptacles and Inlets. HB or better for Plugs and Connectors. 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 78358517790	I 	
Spring Binding Plate Material Ratings Molded into face. Catalog No. Permanently ink marked on body. Dielectric Voltage Withstand 2,000V minimum. Current Interrupting Certified for current interrupting at full rated current. 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, No. 49. Terminal Accommodation Terminal Identification Terminals identified in accordance with UL 498 (Black, White) Flammability UL 94 VO for Receptacles and Inlets. HB or better for Plugs and Connectors. 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 78358517790	Body Contact Carrier Material	Natural White Nylon
Ratings Molded into face. Catalog No. Permanently ink marked on body. Dielectric Voltage Withstand 2,000V minimum. Current Interrupting Certified for current interrupting at full rated current. 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 Terminals identified in accordance with UL 498 (Black, White) Flammability UL 94 VO for Receptacles and Inlets. HB or better for Plugs and Connectors. 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 78358517790	Contact Spring Material	Brass
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Cord Accommodation	Current Interrupting	Certified for current interrupting at full rated current.
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Listings UL Catalog Page Click here for catalog page B3 Hubbellnet Cick here for Hubbellnet Catalog Section Click here for Section-B UPC Number 78358517790	Operating Temperatures	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Catalog Page Click here for catalog page B3 Hubbellnet Catalog Section Click here for Section-B UPC Number Click here for Section-B	Moisture Resistance	IP20
Hubbellnet Catalog Section Click here for Hubbellnet Click here for Section-B UPC Number 78358517790	Listings	UL
Catalog Section Click here for Section-B VPC Number 78358517790	Catalog Page	Click here for catalog page B3
UPC Number 78358517790	Hubbellnet	Click here for Hubbellnet
	Catalog Section	Click here for Section-B
Weight in LBs 0.15	UPC Number	78358517790
	Weight in LBs	0.15

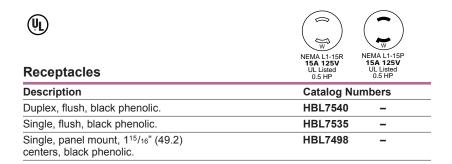


TWIST-LOCK® Devices

2 Pole, 2 Wire Non-Grounding

15 Ampere, 125 Volts

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





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	Cat	

Description	Cord Dia.	Catalog Number
Black and white nylon.	.230"720"	HBL7506C -
Multiple drive screws.	(5.8-18.3)	



Insulgrip Flanged Inlet

Description	Catalog	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.







2.78° (70.6) 1.53° (38.9)

HBL7506C