

HBL7593 -- Twist-Lock Connector Body



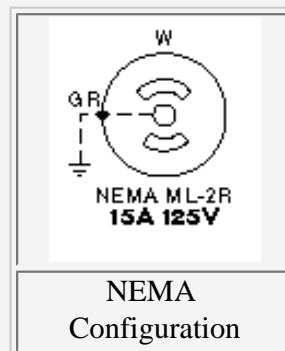
HBL7593

2P3W, 15A 125V, ML-2R, Nylon Cover, Phenolic Body,
Black

Product Specifications

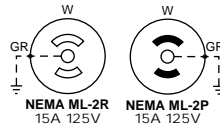
Product Type	 <p style="text-align: center;">Twist-Lock Devices</p>
Product Item	Connector Body
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	15A
Voltage	125V AC
NEMA Configuration	ML-2R
Item Style	Standard
Device Color	Black
Cord Dia.	.281"-.421" (7.1-10.7)
Housing Material	Black nylon
Cord Clamp Material	Steel
Terminal Screw Material	#8-32 Brass
Ground Screw Material	#8-32 Brass (green finish)
Cord Clamp Screw Material	Steel - black oxide
Body Holding Screw Material	Steel, zinc plated

Body Contact Carrier Material	Black Thermoset
Contact Spring Material	.032" (.8) Bronze
Ground Contact Material	.032" Bronze
Ratings	Molded into face
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	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,)
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
Catalog Page	Click here for catalog page B7
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358523774
Weight in LBs	0.1



NEMA
Configuration

TWIST-LOCK® Devices
2 Pole, 3 Wire Grounding
 15 Ampere, 125 Volts
Midget TWIST-LOCK® Devices



Connector Bodies

IP20 SUITABILITY

Description	Cord Dia.	Catalog Numbers
Valise® connector body, black nylon, insulation displacement terminals.	.300"-.430" (7.6-10.9)	HBL7593V -
Black nylon cover, phenolic body, screw terminals.	.281"-.421" (7.1-10.7)	HBL7593 -
Angle connector body, black nylon cover, phenolic body, screw terminals.	.335"-.421" (8.5-10.7)	HBL7571 -



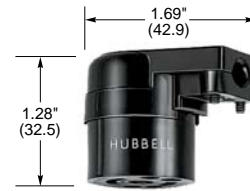
HBL7593V



HBL7593

Flanged Inlets

Description	Catalog Numbers
Exposed terminals, black nylon flange.	- HBL7595N
Exposed terminals, stainless steel flange.	- HBL7595
Covered terminals, stainless steel flange, accepts cord .500" (12.7) dia.	- HBL7551



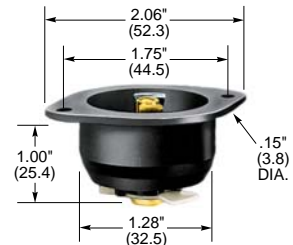
HBL7571

Weatherproof Accessories

IP55** SUITABILITY

Description	Catalog Numbers
Seal-Tite® cover, black elastomer, for use with a HBL7593V connector body and a combination of HBL7594V plug and HBL7495V cover.	HBL7440V** *
Closure cover for use with HBL7595 or HBL7595N.	HBL4889 *

*Notes: These devices are not interchangeable with any other devices in this catalog.
 All male ground pins are sleeves and female device grounds are split pin.
 **IP55 Suitability when installed and used properly with plug cover and connector body combination.
 * Not UL Listed.*



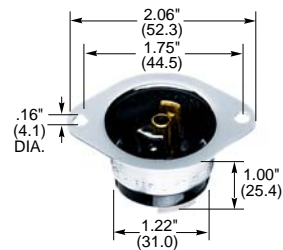
HBL7595N



HBL7440V



HBL4889



HBL7595