

HBL7484 -- Twist-Lock Connector Body



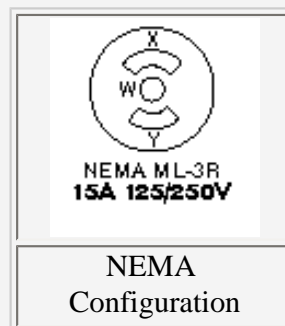
3P3W, 15A 125/250V, ML-3R, Nylon Body, Phenolic Base, Black

HBL7484

Product Specifications

Product Type	 <p>Twist-Lock Devices</p>
Product Item	Connector Body
Wiring Scheme	3 Pole, 3 Wire Non-Grounding
Amperage	15A
Voltage	125/250V AC
NEMA Configuration	ML-3R
Item Style	Standard
Device Color	Black
Cord Dia.	.281-.421" (7.1-10.7)
Housing Material	Phenolic
Cord Clamp Material	Metallic
Cord Clamp Screw Material	Steel - black oxide

Body Holding Screw Material	Steel, zinc plated
Body Contact Carrier Material	Black Thermoset
Contact Spring Material	.031" Brass
Ground Contact Material	.031" (.8) Brass
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, Green)
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 B35
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
Catalog Section	Click here for Section-B
UPC Number	78358523738
Weight in LBs	0.1



TWIST-LOCK® Devices 3 Pole, 3 Wire, Non-Grounding

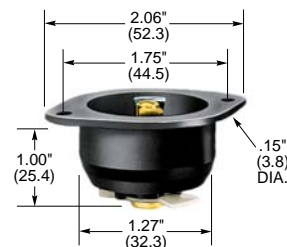
15 Ampere, 125/250 Volts

Midget TWIST-LOCK Devices, Flanged Inlets and Connector Bodies

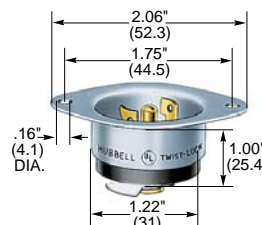


Flanged Inlets

Description	Catalog Numbers	
Exposed terminals, black nylon flange.	-	HBL7486N
Exposed terminals, stainless steel flange.	-	HBL7486



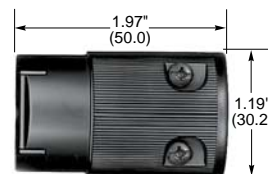
HBL7486N



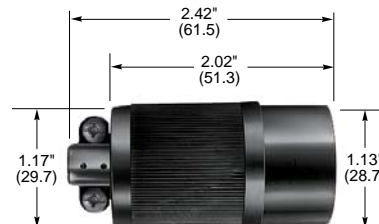
HBL7486

Connector Bodies IP20 SUITABILITY

Description	Cord Dia.	Catalog Numbers
Valise® type, black nylon, with insulation displacement terminals, multiple drive screws.	.300"-.430" (7.6-10.9)	HBL7484V -
Black nylon body, phenolic base, multiple drive screws, cord grip.	.281"-.421" (7.1-10.7)	HBL7484 -
Same as above, except for angle cord grip.	.335"-.421" (8.5-10.7)	HBL7433 -



HBL7484V



HBL7484



HBL7433

Weatherproof Accessories IP55** SUITABILITY

Description	Catalog Numbers
Seal-Tite® cover, black elastomer, for use with a HBL7484V or HBL7484 connector body and a combination of HBL7485V or HBL7485 plug and HBL7495V cover.	HBL7440V*
Closure cover for use with HBL7486 or HBL7486N.	HBL4889*

Notes: These devices are not interchangeable with any other devices in this catalog.
All male ground pins are solid and all female ground contacts have hollow sleeves.
**IP55 suitability when installed and used properly with plug and connector body combinations.
* Not UL Listed.



HBL4889



HBL7440V