# HBL7596 -- Twist-Lock Flanged Receptacle

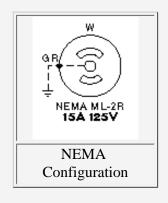


16 (4.1) 2P3W, 15A 125V, ML-2R, Stainless Flange

## **Product Specifications**

Product Type	Twist-Lock Devices
Product Item	Flanged Receptacle
Wiring Scheme	2 Pole, 3 Wire Grounding
Amperage	15A
Voltage	125V AC
NEMA Configuration	ML-2R
Item Style	Standard
Device Color	Black/Stainless
Terminal Screw Material	#5-40 Brass
Ground Screw Material	Brass (green finish)
Contact Spring Material	.032" (.8) Bronze
Flanged Casing Material	.025" Stainless Steel
Mounting Screw Material	Nickel-plated Brass Round head screws
Ground Contact Material	.032" Bronze

Ratings	Molded into face.
Dielectric Voltage Withstand	2,000V minimum
<b>Current Interrupting</b>	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.
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.
<b>Operating Temperatures</b>	Maximum Continuous 75 C Minimum -40 C (w/o impact)
Listings	UL/CSA
Catalog Page	Click here for catalog page B6
Brochures	Click here for product brochure
Hubbellnet	Click here for Hubbellnet
<b>Catalog Section</b>	Click here for Section-B
UPC Number	78358523781
Weight in LBs	0.1



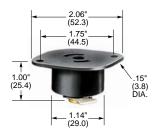


## TWIST-LOCK® Devices

## 2 Pole, 3 Wire Grounding

15 Ampere, 125 Volts

Midget TWIST-LOCK® Devices



**HBL7596N** 



HBL7596



**HBL7598** 



**HBL7594V** 



HBL7594







## Flanged Receptacles

Description	Catalog Numbers	
Exposed terminals, black nylon flange.	HBL7596N	-
Exposed terminals, stainless steel flange.	HBL7596	-
Covered terminals, stainless steel flange, accepts cord. 500" (12.7) in dia	HBL7598	-

## Male Plugs IP20 SUITABILITY

Description	Cord Dia.	Catalo	g Numbers
Valise® male plug, black nylon, insulation displacement terminals.	.300"430" (7.6-10.9)	-	HBL7594V
Black nylon cover, phenolic body, multiple drive screw terminals.	.281"421" (7.1-10.7)	-	HBL7594
Angle plug, black nylon cover, phenolic body, multiple drive screw terminals.	.335"421" (8.5-10.7)	-	HBL7570

### Weatherproof Accessory IP55\*\* SUITABILITY

Description	Catalog Numb	oer
Seal-Tite® cover, black elastomer, for use with a HBL7594V plug when used with a HBL7593V connector body or a HBL7593V	HBL7495V**	*
connector hody when used with a flanged inlet		

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 and connector body combination.







**HBL7495V** 

<sup>\*</sup> Not UL Listed.