



HBL5869VY -- Valise Connector Body

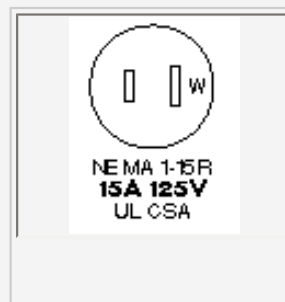


2P2W, 15A 125V, 1-15R, Yellow Nylon

Product Specifications

Product Type	 <p style="text-align: center;">Connectors</p>
Body Style	Straight
Standard	NEMA
Amperage	15A
Voltage	125V
Poles and Wires	2 Pole, 2 Wire Non-Grounding
Wiring Method	Back Wire
Hospital Grade ?	No
Plug/Connector Grade	Valise
Color	 <p style="text-align: center;">Yellow</p>
NEMA No.	1-15R
Cord Dia.	.218-.385" (5.5-9.8)
Description	Straight Blade Connector
Type	2 Pole, 2 Wire, Non Grounding

Rating	15A, 125V
Certification	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
IP Suitability	IP20
Housing Material	Nylon
Cord Clamp Material	Nylon
Terminal Screw Material	#8-32 Steel (copper or nickel finish)
Wire Clamps Material	0.062" (1.6) Steel - Ni Plated
Cable Inserts Material	Poly Phenylene Oxide
Body Holding Screws	Steel Multiple Drive
Power Contacts Material	.040" (1.0) Copper Alloy
Dielectric Voltage	Withstands 2,000V minimum.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%..
Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#18-#14 AWG copper stranded or solid conductor only.
Product Identification	Ratings are a permanent part of the device.
Flammability	UL 94 HB or better.
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact).
M Drawings	Click here for M-Drawing
Catalog Page	Click here for catalog page A4
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358501323
Weight in LBs	0.15



NEMA
Configuration



Straight Blade Devices

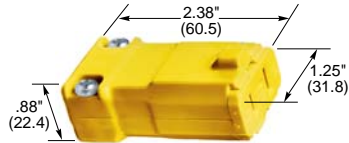
2 Pole, 2 Wire Non-Grounding

15 and 20 Ampere, 125 and 250 Volts

Plugs, Connector Body and Receptacles



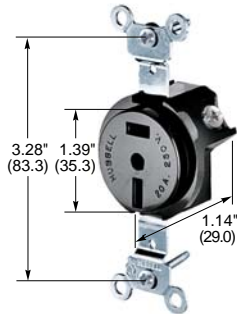
HBL5865VY



HBL5869VY



HBL9758VY



HBL5552B



IP20
SUITABILITY



NEMA 1-15P
15A 125V
UL CSA
0.5 HP



NEMA 1-15R
15A 125V
UL CSA

Valise® Plugs 15A, 125V

Description	Cord Dia.	Catalog Numbers
Yellow nylon, non-polarized.	.218"-.385" (5.5-9.8)	HBL5865VY -
Yellow nylon, polarized.	.218"-.385" (5.5-9.8)	HBL5866VY -

Valise Connector Body

Description	Cord Dia.	Catalog Number
Yellow nylon.	.218"-.385" (5.5-9.8)	- HBL5869VY



IP20
SUITABILITY



NEMA 2-20P
20A 250V
UL Listed
2 HP



NEMA 2-20R
20A 250V
UL Listed
2 HP

20A, 250V

Description	Cord Dia.	Catalog Numbers
Valise plug, yellow nylon.	.220"-.660" (5.6-16.8)	HBL9758VY -
Receptacle, single, black phenolic.		- HBL5552B

Note: Horsepower ratings are AC only and apply to plugs and receptacles only.