

HBL5464VY -- Valise Plug



2P3W, 20A 250V, 6-20P, Yellow Nylon

Product Specifications

Product Type



Body Style

Straight

Standard

NEMA

Amperage

20A

Voltage

250V

Poles and Wires

2 Pole, 3 Wire Grounding

Hospital Grade ?

No

Plug/Connector Grade

Valise

Color



Yellow

NEMA No.

6-20P

Horsepower

2

Cord Dia.

.220"-.660" (5.6-16.8)

Description	Straight Blade Plug
Type	2 Pole, 3 Wire, Grounding
Rating	20A, 250V
Certification	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
IP Suitability	IP20
Housing Material	Nylon - Yellow
Blade Holder Material	Nylon
Cord Clamp Material	Noryl (Polyphenylene Oxide)
Contact Blades Material	.060" (1.5) Brass
Ground Contact Blade Material	.040" (1.0) Copper Alloy
Terminal Screw Material	Steel (copper or nickel finish)
Ground Screw Material	Steel (green finish)
Wire Clamps Material	.062" (1.8) Steel-nickel finish
Cable Inserts Material	Poly Phenylene Oxide
Body Holding Screws	Steel Multiple Drive
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-#12 AWG copper stranded or solid conductor only.
Product Identification	Permanent part of device
Flammability	UL 94 V2
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 A26
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358501318
Weight in LBs	0.15



NEMA 6-20P
20A 250V
UL CSA
2 HP

NEMA
Configuration



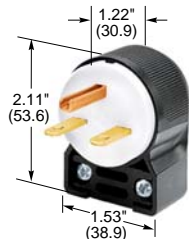
Straight Blade Devices

2 Pole, 3 Wire Grounding

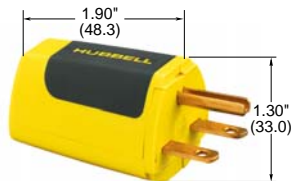
15 and 20 Ampere, 250 Volts
Plugs and Flanged Inlets



HBL5666C



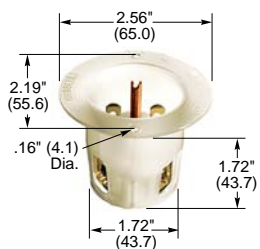
HBL5666CA



HBL5566EY



HBL5666VY



HBL5678C



IP20
SUITABILITY



NEMA 6-15P
15A 250V
UL CSA
1.5 HP



NEMA 6-20P
20A 250V
UL CSA
2 HP

15 and 20A Plugs

Description	Cord Dia.	Catalog Numbers	
Insulgrip® plug, black and white nylon.	.230"-.720" (5.8-18.3)	HBL5666C	HBL5466C
Insulgrip® plug, corrosion resistant, yellow nylon.	.230"-.720" (5.8-18.3)	HBL56CM66C	HBL54CM66C
8-Position Insulgrip angle plug, black and white nylon.	.325"-.655" (8.3-16.6)	HBL5666CA	HBL5466CA
ERGO™ Grip plug, overmolded yellow nylon.	.220"-.600" (5.6-15.25)	HBL5566EY	HBL5576EY
Valise® plug, yellow nylon.	.220"-.660" (5.6-16.8)	HBL5666VY	HBL5464VY

ERGO™ Grip Hospital Grade Plugs

Description	Cord Dia.	Catalog Numbers	
Overmolded white nylon.	.300"-.600" (7.6-15.25)	HBL8566E	HBL8576E

Valise Hospital Grade Plugs

Description	Cord Dia.	Catalog Numbers	
Valise plug, white nylon.	.300"-.660" (7.6-16.8)	HBL8666V	HBL8464V

Note: HP rating listed above are based on 208 to 240V AC only.

Insulgrip Flanged Inlets

Description	Catalog Numbers	
Nylon casing, back wired.	HBL5678C	HBL5478C

Note: Flanged inlets are not HP rated.