



HBL5366C -- Insulgrip Series Plug



2P3W, 20A 125V, 5-20P, Black and White Nylon

Product Specifications

Product Type	 <p>Plugs</p>
Body Style	Straight
Standard	NEMA
Amperage	20A
Voltage	125V
Poles and Wires	2 Pole, 3 Wire Grounding
Hospital Grade ?	No
Plug/Connector Grade	Insulgrip
Color	 <p>Black</p>
NEMA No.	5-20P
Horsepower	1
Cord Dia.	.230"-.720" (5.8-18.3)
Description	Straight Blade Plug

Type	2 Pole, 3 Wire, Grounding
Rating	20A,125V
Certification	UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File 280
IP Suitability	IP20
Housing Material	Nylon-Black
Blade Holder Material	Nylon-Natural
Retainer Material	Polycarbonate-Clear
Cord Clamp Material	Nylon-Natural
Contact Blades Material	.060" (1.5) Brass
Ground Contact Blade Material	.040" (1.0) Copper Alloy
Terminal Screw Material	#8-32 Brass /Ni plated for neutral
Ground Screw Material	#8-32 Brass, Multiple Drive (Green)
Wire Clamps Material	.062" (1.8) Steel-nickel finish
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-#10 AWG copper stranded conductor
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 A15
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358517295
Weight in LBs	0.2



NEMA 5-20P
20A 125V
LL CSA
1 HP

NEMA
Configuration



Straight Blade Devices

2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

INSULGRIP® Heavy Duty Plugs



IP20
SUITABILITY



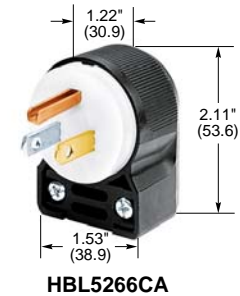
NEMA 5-15P
15A 125V
UL CSA
0.5 HP



NEMA 5-20P
20A 125V
UL CSA
1 HP

Insulgrip Plugs

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL5266C™	HBL5366C™
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	HBL52CM66C	HBL53CM66C
8-position angle plug, black and white nylon.	.325"-.655" (8.3-16.6)	HBL5266CA	HBL5366CA
8-position angle plug, transparent enclosure.	.325"-.655" (8.3-16.6)	HBL5266CAT	—
Anchor lock, black and white nylon. ⁽¹⁾	.230"-.720" (5.8-18.3)	HBL5280C	—
Anchor lock, corrosion resistant yellow nylon. ⁽¹⁾	.230"-.720" (5.8-18.3)	HBL52CM80C	—
Finger grip, black neoprene, combination screws. CSA only.	.312"-.468" (7.9-11.9)	HBL5921	—
Fusible, black vinyl housing, slotted screws. CSA only.	.296"-.625" (7.5-15.9)	HBL5299	—



Insulgrip Hospital Grade Plugs

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL8215C™	HBL8315C
Transparent housing.	.230"-.720" (5.8-18.3)	HBL8215CT	HBL8315CT
8-position angle plug, transparent housing.	.250"-.655" (6.4-16.6)	HBL8215CAT	HBL8315CAT

Accessories

Seal-Tite® triple seal, black elastomer cover for Insulgrip® plugs when used in a cord set, and connector bodies when used with flanged inlets.	HBL6017*
Same as above except yellow.	HBL60CM17*
PLUGOUT® Lockout device for Hubbell plugs and others.	HLD

Notes: See page A-39 for accessories. See page A-42 for technical information.

⁽¹⁾UL component listed only. Not for general use applications.

*IP55 when installed and used properly with mating components.