

HBL5269C -- Insulgrip Series




2P3W, 15A 125V, 5-15R, Black and White Nylon

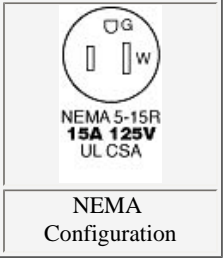
Product Specifications

Product Type



Body Style	Straight
Standard	NEMA
Amperage	15A
Voltage	125V
Poles and Wires	2 Pole, 3 Wire Grounding
Wiring Method	Back Wire
Hospital Grade ?	No
Plug/Connector Grade	Insulgrip
Color	 Black
NEMA No.	5-15R
Cord Dia.	.230"-.720" (5.8-18.3)

Description	Straight Blade Connector
Type	2 Pole, 3 Wire, 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-Black
Retainer Material	Polycarbonate-Clear
Cord Clamp Material	Nylon-Natural
Terminal Screw Material	#8-32 Brass, Multiple Drive
Ground Screw Material	#8-32 Brass, Multiple Drive (Green)
Wire Clamps Material	0.062" (1.6) Steel - Ni Plated
Body Holding Screws	Steel Multiple Drive
Contact Holder Material	Nylon-Natural
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-#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).
Certified	UL2305 OEM and replacement use on convention center flat cable cord sets.
M Drawings	Click here for M-Drawing
Catalog Page	Click here for catalog page A16
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358517325
Weight in LBs	0.2



NEMA
Configuration



Straight Blade Devices

2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

INSULGRIP® Connector Bodies



HBL5269C



HBL8219C



NEMA 5-15R
15A 125V
UL CSA

NEMA 5-20R
20A 125V
UL CSA

Insulgrip Connector Bodies

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL5269C™	HBL5369C™
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	HBL52CM69C	HBL53CM69C

Insulgrip Hospital Grade Connector Bodies

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL8219C™	HBL8319C
Transparent housing.	.230"-.720" (5.8-18.3)	HBL8219CT	HBL8319CT

Accessories

Seat-Tite® triple seal black elastomer cover for Insulgrip® connector bodies when used in a cord set.	HBL6018*
Same as above except yellow.	HBL60CM18*
Closure plug, black.	HBL6019
Closure plug, yellow.	HBL60CM19
PLUGOUT® lockout device for Hubbell plugs and others.	HLD

Notes: *IP55 suitability if closure plug inserted or when installed and used properly with HBL6017 or HBL60CM17.