



HBL5278C -- Insulgrip Series



2P3W, 15A 125V, 5-15P, Nylon Casing, Back Wired,
White

Product Specifications

Product Type	 <p>Flanged Inlets</p>
Standard	NEMA
Amperage	15A
Voltage	125V
Poles and Wires	2 Pole, 3 Wire Grounding
Wiring Method	Back Wired
Hospital Grade ?	No
Receptacle Grade	Heavy Duty Spec Grade
Inlet Type	Standard Non-Metallic
Color	 <p>White</p>
NEMA No.	5-15P

Horsepower	0.5
Description	Heavy Duty Straight Blade Flanged Inlet
Type	2 Pole, 3 Wire, Grounding
Rating	15A, 125V
Certification	UL Listed, File E2186, Meets NEMA WD-6 requirements Listed to UL Standard 498, Certified to CSA, C22.2, No. 42
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
Top Material	Nylon
Base Material	Polycarbonate
Power Contacts Material	.040" (1.0) Brass
Mounting Screw Material	Brass-Nickel Plated
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 or solid conductor only.
Product Identification	Ratings are a permanent part of the 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 A23
Brochures	Click here for product brochure
Catalog Section	Click here for Section-A
UPC Number	78358517350
Weight in LBs	0.1



NEMA 5-15P
15A 125V
UL CSA

NEMA
Configuration



Straight Blade Devices

2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

INSULGRIP® Flanged Inlets and Flanged Receptacles



NEMA 5-15P
15A 125V
UL CSA

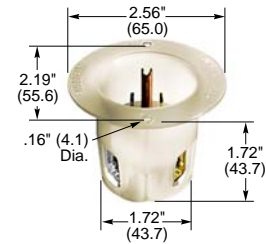


NEMA 5-20P
20A 125V
UL CSA

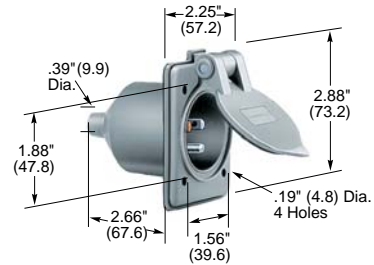
Flanged Inlets

Description	Catalog Numbers	
Nylon casing, back wired.	HBL5278C	HBL5378C
Weatherproof, gray nylon, with lift cover and boot, multiple drive screws.	HBL61CM64	-
Stainless steel flange, phenolic body, miniature style, for molded on connectors only, multiple drive screws.	HBL5240*	-

* Specially designed to accept "molded-on" connector bodies. Catalog number HBL5240 will not accept re-wireable size connector bodies listed in this catalog or molded connectors having a "rejection obstruction" as required by Underwriters Laboratories Inc. standard #817 cord sets and power supply cords" effective 7/1/81.



HBL5278C



HBL61CM64



NEMA 5-15R
15A 125V
UL CSA

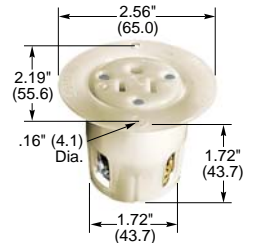


NEMA 5-20R
20A 125V
UL CSA

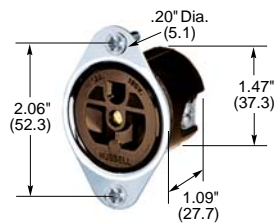
Flanged Receptacles

Description	Catalog Numbers	
Nylon casing, back wired.	HBL5279C	HBL5379C
Stainless steel flange, phenolic body, covered terminals, multiple drive screws.	HBL5279	-
Stainless steel flange, brown phenolic (mounting screws packed separately).	HBL5256	-
Weatherproof, gray nylon, with lift cover and boot, multiple drive screws.	-	HBL61CM65

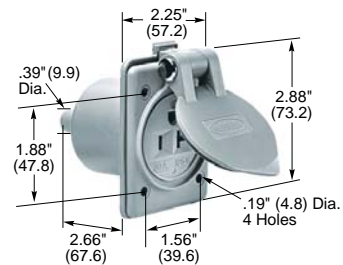
Note: See page A-39 for accessories.



HBL5279C



HBL5256



HBL61CM65