Straight Blade Devices

2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

ERGO™ Grip Plugs and Connector Bodies







HBL5565EBK



HBL8565E



HBL5569EY



HBL8569E









ERGO™ Grip Plugs

Description	Cord Dia.	Catalog Numbe	rs
Overmolded yellow nylon.	.220"600" (5.6-15.25)	HBL5565EY	HBL5585EY
Overmolded black nylon.	.220"600" (5.6-15.25)	HBL5565EBK	HBL5585EBK

ERGO™ Grip Hospital Grade Plugs

Description	Cord Dia.	Catalog Numb	ers
Overmolded white nylon.	.300"600" (7.6-15.25)	HBL8565E	HBL8586E

Note: Horsepower ratings listed are AC only.











ERGO™ Grip Connector Bodies

<u> </u>			
Description	Cord Dia.	Catalog Numbe	rs
Overmolded yellow nylon.	.220"600" (5.6-15.25)	HBL5569EY	HBL5589EY
Overmolded black nylon.	.220"600" (5.6-15.25)	HBL5569EBK	HBL5589EBK

ERGO™ Grip Hospital Grade Connector Bodies

Description	Cord Dia.	Catalog Numb	ers
Overmolded white nylon.	.300"600" (7.62-15.25)	HBL8569E	HBL8589E

Notes: Connector bodies are not HP rated.

Accessories

PLUGOUT® lockout device for Hubbell HLD plugs and others.



Straight Blade Devices **Technical Information**





HBL5565EY

HBL5569EY

ERGO™ Grip Plugs and Connector Bodies

Specifications

Plugs	Part	Description
Typical Specification – Catalog No. HBL5565EY. Manufacturer's Identification – Hubbell HBL5565EY. Description – Straight Body Plug. Type – 2 Pole, 3 Wiring Grounding. Rating – 15A, 125V. Verified to Federal Spec W-C-596 Certification – UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File LR280. IP Suitability – IP20.	Plug Housing Overmold Retainer Cord Clamp Contact Blades Ground Contact Blade Line Terminal Screws Ground Screw Wire Clamps	15A Nylon – Yellow, Black, White Thermoplastic Elastomer (Monprene) Polycarbonate – Clear Polyphenylene Oxide (Noryl) .060" (1.5) Brass (Nickel Plated Neutra .040" (1.0) Copper Alloy #8-32 Steel-Nickel Finish, Multiple Driv #8-32 Steel-Nickel Finish, Multiple Drive (Green) .062" (1.5) Steel-Nickel Finish
Connector Bodies	Part	Description
Typical Specification – Catalog No. HBL5569EY. Manufacturer's Identification – Hubbell HBL5569EY. Description – Straight Body Connector. Type – 2 Pole, 3 Wire Gounding. Rating – 15A, 125V. Verified to Federal Spec W-C-596 Certification – UL Listed to UL498 File E1706, CSA Certified to C22.2 No. 42 File LR280. IP Suitability – IP20.	Connector Body Housing Overmold Retainer Cord Clamp Contacts Line Terminal Screws Ground Screw Wire Clamps	15A Nylon – Yellow, Black, White Thermoplastic Elastomer (Monprene) Polycarbonate – Clear Polyphenylene Oxide (Noryl) .040" (1.0) Copper Alloy #8-32 Steel-Nickel Finish, Multiple Drive #8-32 Steel-Nickel Finish, Multiple Drive (Green) .062" (1.5) Steel-Nickel Finish
Electrical		
Dielectric Voltage Max. Working Voltage Current Interrupting	Withstands, 2,000V minimum. 125V or 250V as rated. Certified for current interrupting at full rated current.	

Performance	
Electrical	
Dielectric Voltage Max. Working Voltage Current Interrupting Temperature Rise	Withstands, 2,000V minimum. 125V or 250V as rated. Certified for current interrupting at full rated current. 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%.
Mechanical	
Terminal Identification Terminal Accomodation Product Identification Torque Range Cord Diameter Range	Terminals identified in accordance with UL498 and CSA (Brass, White, Green). #18-12 AWG copper. Ratings are a permanent part of the device. 12 in/lbs. terminal screws, 7 in/lbs. assembly screws220"600" (5.6-15.25) integral cord grip.
Environmental – Material	
Flammability Operating Temperatures	UL 94HB or better. Maximum continuous 75°C, minimum -40°C (w/o impact).