

# Section A Straight Blade Devices

## Index

Rating	Type	Page Number
<b>Features and Benefits</b>	<b>Heavy Duty Receptacles</b>	A-5
15A 125V	2P 2W Non-grounding devices	A-6
20A 250V	2P 2W Non-grounding devices	A-6
15 & 20A 125V	2P 3W Heavy Duty duplex receptacles	A-7–8
15 & 20A 125V	2P 3W Hospital Grade duplex receptacles	A-9
15 & 20A 125V	2P 3W Hospital Grade, special purpose duplex receptacles	A-10
15 & 20A 125V	2P 3W Heavy duty and Hospital Grade single receptacles	A-11
<b>Features and Benefits</b>	<b>Compact Receptacles</b>	A-12
15 & 20A 125V	2P 3W Compact duplex and single receptacles	A-13
<b>Features and Benefits</b>	<b>4-PLEX® Receptacles</b>	A-14
15 & 20A 125V	2P 3W 4-PLEX receptacles and accessories	A-15
15 & 20A 125V	2P 3W Style Line® duplex receptacles	A-16
15 & 20A 125V	2P 3W Commercial duplex receptacles	A-17–18
<b>Features and Benefits</b>	<b>INSULGRIP® Plugs and Connectors</b>	A-20
15 & 20A 125V	2P 3W Insulgrip Heavy Duty plugs	A-21
15 & 20A 125V	2P 3W Insulgrip Heavy Duty connector bodies	A-22
<b>Features and Benefits</b>	<b>ELASTOGRIP® Plugs and Connectors</b>	A-23
15 & 20A 125V	2P 3W Elastogrip plugs and connectors	A-24
<b>Features and Benefits</b>	<b>VALISE® Plugs</b>	A-25
15 & 20A 125V	2P 3W Valise plugs and connectors	A-26
15 & 20A 125V	2P 3W Flanged inlets and flanged receptacles	A-27
15 & 20A 125V	2P 3W Miscellaneous and combination receptacles	A-28
15 & 20A 250V	2P 3W Heavy Duty receptacles	A-29
15 & 20A 250V	2P 3W Plugs and flanged inlets	A-30
15 & 20A 250V	2P 3W Connectors and flanged receptacles	A-31
15A 277V	2P 3W Receptacle, plug and connector	A-32
30 & 50A 125V	2P 3W single receptacles and plugs	A-33
30 & 50A 250V	2P 3W single receptacles and plugs	A-33
30 & 50A 277V	2P 3W single receptacles and plugs	A-33
20A 125/250V	3P 3W Non-grounding single receptacles and plugs	A-34
30 & 50A 125/250V	3P 3W Non-grounding single receptacles and plugs	A-35
20A 125/250V	3P 4W Receptacles and plugs	A-36
<b>Features and Benefits</b>	<b>Heavy Duty INSULGRIP devices</b>	A-37
30, 50, 60A 125/250V 3Ø 250V	3P 4W Receptacles and plugs	A-38
20, 30, 50, 60A 3Ø WYE 120/208V	4P 4W Non-grounding receptacles and plugs	A-39
16A 250V	2P 3W I.E.C. 320 appliance couplers	A-40
15 & 20A 125V and 250V	2P 3W Acceptor® Hazardous location plugs and receptacles	A-41
15 & 20A 125V and 250V	Single and duplex cover plates	A-42
15 & 20A Accessories	Weatherproof boots and lift covers, PLUGOUT® devices	A-43
30 & 50A Accessories	Cover plates, weatherproof lift covers	A-44
30, 50, 60A Accessories	Cover plates, weatherproof lift covers	A-45
	Technical information	A-46–52

Straight Blade Receptacles



# Straight Blade Receptacles Heavy Duty Duplex and Single Receptacles

*Product Features and Benefits*

One piece brass mounting strap.

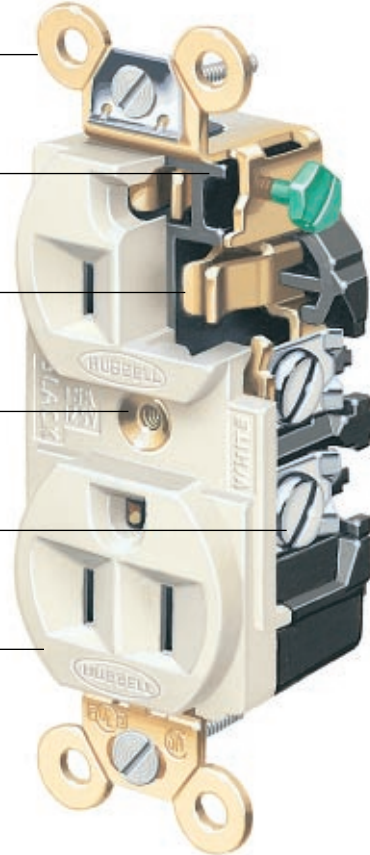
Reinforced thermoplastic polyester base.

Patented "bypass" power contacts.

Brass center rivet.

Exclusive external wiring clamps:  
#8 brass terminal screws.

Impact resistant nylon face.



## Quality in Design

The Hubbell philosophy of design is based on an overriding commitment to performance not just in the laboratory, but in the real world. No Hubbell device exemplifies this philosophy more than the 5262 duplex receptacle. While all Hubbell receptacles are designed to withstand abusive environments, none can match the total performance of the 5262. It is the ultimate receptacle for factories, schools, office buildings, hotels and motels, shopping centers-wherever there are people who take it for granted that a receptacle will be safe and reliable.



One piece mounting strap with integral ground contacts. The safest, most reliable design for a low resistance flow of fault currents. Oversized "bell" shape at the bottom of the ground contacts helps minimize damage to the grounding system during abrupt pullout.



Reinforced thermoplastic base provides superior thermal, electrical and mechanical properties. This high tech material provides impact resistance and resists heat buildup, giving you long lasting performance.



The patented "bypass" contact design incorporates high-conductivity materials with superior spring characteristics for increased contact force and secure connections. Improved contact performance reduces heat buildup, and ensures a reliable, uninterrupted flow of power.



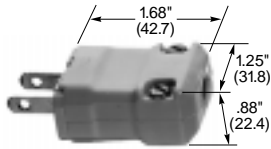
External wiring clamps feature large head brass screws (#8) for superior torque values. Visible brass terminal screws and clamps, with a unique strand containment feature, ensure 100% clamping of wire strands, eliminating heat buildup that can burn out terminals on others' receptacles.



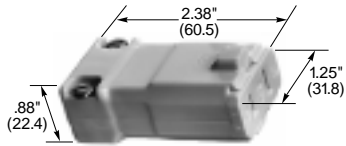
# Straight Blade Devices

## 2 Pole, 2 Wire Non-Grounding

15 and 20 Ampere, 125 and 250 Volts  
Plugs, Connector Bodies and Receptacles



HBL5865VY



HBL5869VY



NEMA 1-15P  
15A 125V  
UL CSA  
0.5 HP



NEMA 1-15R  
15A 125V  
UL CSA

### Valise® Plugs 15A, 125V

Description	Cord Dia.	Catalog Numbers
Yellow nylon, non-polarized.	.218-.385" (5.5-9.8)	HBL5865VY -
Yellow nylon, non-polarized.	.218-.385" (5.5-9.8)	HBL5865VYCN* -
Yellow nylon, polarized.	.218-.385" (5.5-9.8)	HBL5866VY -
Yellow nylon, polarized.	.218-.385" (5.5-9.8)	HBL5866VYCN* -

### Valise Connector Bodies

Description	Cord Dia.	Catalog Numbers
Yellow nylon.	.218-.385" (5.5-9.8)	- HBL5869VY
Yellow nylon.	.218-.385" (5.5-9.8)	- HBL5869VYCN*

\*Note: Catalog numbers listed above with suffix CN have combination Robertson/slotted head terminal and cord clamp screws. All others have slotted screws.



HBL9758VY



NEMA 2-20P  
20A 250V  
UL Listed  
2 HP

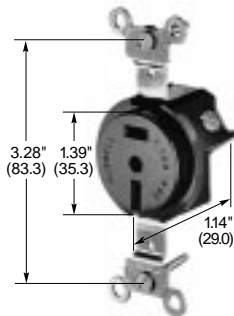


NEMA 2-20R  
20A 250V  
UL Listed  
2 HP

### 20A, 250V

Description	Cord Dia.	Catalog Numbers
Valise plug, yellow nylon.	.220-.660" (5.6-16.8)	HBL9758VY -
Receptacle, single, black phenolic.		- HBL5552B

Note: Horsepower ratings are AC only and apply to plugs and receptacles only.



HBL5552B

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts  
Heavy Duty, Specification Grade, Duplex Receptacles



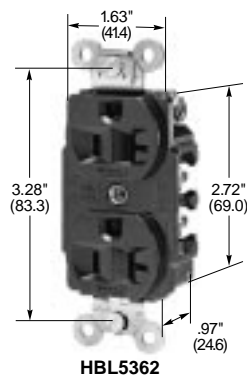
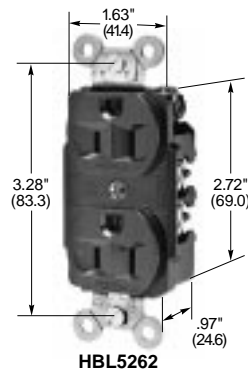
NEMA 5-15R  
15A 125V  
UL CSA  
0.5 HP



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

### Heavy Duty, Specification Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, slotted screws.	Brown	HBL5262	HBL5362
	Ivory	HBL5262I	HBL5362I
	Gray	HBL5262GY	HBL5362GY
	White	HBL5262W	HBL5362W
	Red	HBL5262R	HBL5362R
	Black	HBL5262BK	HBL5362BK
Flush, nylon face, back and side wired, Robertson/slotted screws.	Brown	HBL5262CN	-
	Ivory	HBL5262ICN	-
	Gray	HBL5262GYCN	-
	White	HBL5262WCN	-
	Red	HBL5262RCN	-

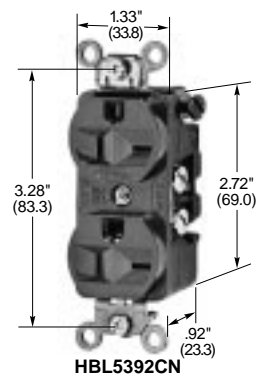


5-20R  
Canadian  
20A 125V  
UL CSA  
1 HP

### Heavy Duty, Specification Grade, Duplex Receptacles—Robertson/slotted screws

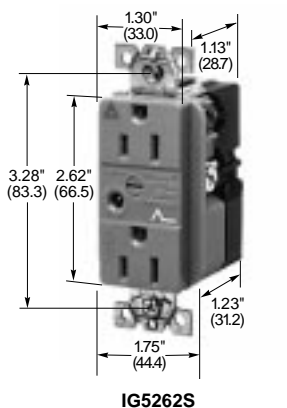
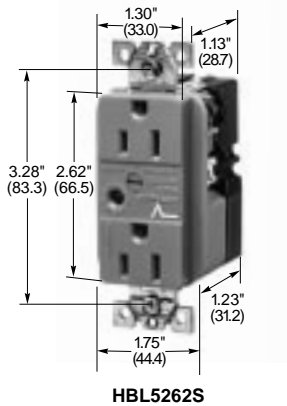
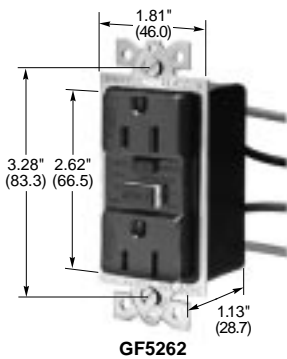
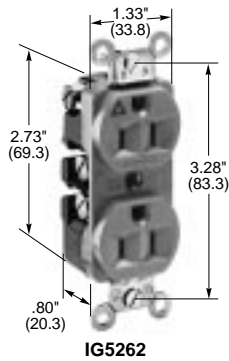
Description	Color	Catalog Numbers
Flush, nylon face, back and side wired.	Brown	HBL5392CN
	Ivory	HBL5392ICN
Isolated ground.	Orange	IG5392CN

Notes: See Section G for full line of isolated ground devices.  
Horsepower ratings listed above are AC only.  
See page A-42 for accessories.  
See page A-47 for technical information.





Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere, 125 Volts  
 Heavy Duty, Specification Grade, Duplex Receptacles



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



NEMA 5-20R  
 20A 125V  
 UL Listed  
 1 HP

**Heavy Duty, Specification Grade,  
 Special Purpose Duplex Receptacles**

Description	Color	Catalog Numbers	
Corrosion resistant.	Yellow Ivory Brown	<b>HBL52CM62</b> <b>HBL52CM62I</b> <b>HBL52CM62BN</b>	<b>HBL53CM62</b> - -
On 4" (101.6) round cover.	Brown	<b>HBL5282</b>	-
Isolated ground <sup>(1)</sup>	Orange Orange Ivory Gray	IG5262 IG5262CN* <b>IG5262I</b> <b>IG5262GY</b>	IG5362 - <b>IG5362I</b> <b>IG5362GY</b>
Ground fault circuit interrupters <sup>(2)</sup>	Brown Ivory Gray Red White	GF5262 GF5262I <b>GF5262GY</b> <b>GF5262R</b> <b>GF5262W</b>	GF5362 GF5362I <b>GF5362GY</b> <b>GF5362R</b> <b>GF5362W</b>
Surge suppression receptacles. <sup>(3)</sup>	Blue Ivory Gray White	HBL5262S <b>HBL5262IS</b> <b>HBL5262GYS</b> <b>HBL5262WS</b>	HBL5362S <b>HBL5362IS</b> <b>HBL5362GYS</b> <b>HBL5362WS</b>
Isolated ground and surge suppression receptacles. <sup>(1)(3)</sup>	Blue Ivory Gray White Orange	<b>IG5262S</b> <b>IG5262IS</b> <b>IG5262GYS</b> <b>IG5262WS</b> <b>IG5262OS</b>	<b>IG5362S</b> <b>IG5362IS</b> <b>IG5362GYS</b> <b>IG5362WS</b> <b>IG5362OS</b>

Notes: <sup>(1)</sup> See Section G for full line of Circuit Guard® isolated ground devices.  
<sup>(2)</sup> See Section G for full line of Circuit Guard ground fault circuit interrupters.  
<sup>(3)</sup> See Section G for full line of Circuit Guard surge suppression receptacles.  
 \*Robertson/slotted head terminal and mounting screws.  
 All others have slotted screws.  
 Horsepower ratings listed above are AC only.  
 See page G-55 for accessories.  
 See pages G-25 and G-54 for technical information.

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

### Hospital Grade and Special Purpose Hospital Grade Duplex Receptacles



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



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

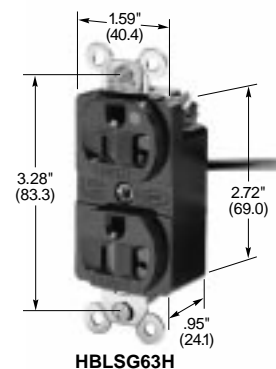
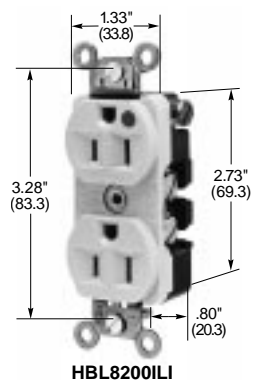
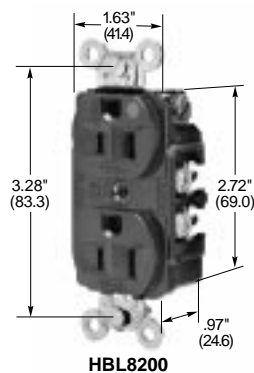
### Heavy Duty, Hospital Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back and side wired, slotted screws.	Brown	HBL8200	HBL8300
	Ivory	HBL8200I	HBL8300I
	Gray	<b>HBL8200GY</b>	<b>HBL8300GY</b>
	Red	<b>HBL8200R</b>	<b>HBL8300R</b>
	White	<b>HBL8200W</b>	<b>HBL8300W</b>
Flush, thermoplastic polyester face, back & side wired, with combination Robertson/slotted head terminal and mounting screws.	Brown	HBL8200CN	-
	Ivory	HBL8200ICN	-
	Gray	<b>HBL8200GCN</b>	-
	Red	<b>HBL8200RCN</b>	-
	White	<b>HBL8200WCN</b>	-

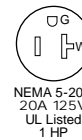
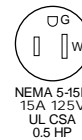
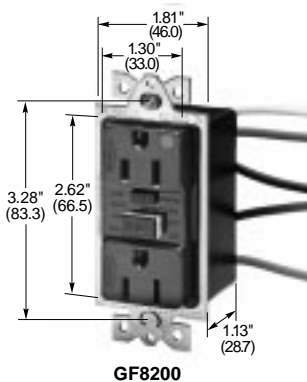
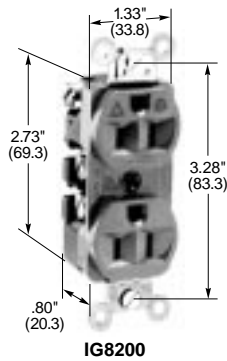
### Heavy Duty, Hospital Grade, Special Purpose Duplex Receptacles

Description	Color	Catalog Numbers	
Tamper resistant with wire leads. <b>NEW</b>	Brown	HBLSG62H	HBLSG63H
	Ivory	HBLSG62HI	HBLSG63HI
	Gray	<b>HBLSG62HGY</b>	<b>HBLSG63HGY</b>
	Red	<b>HBLSG62HR</b>	<b>HBLSG63HR</b>
	White	<b>HBLSG62HW</b>	<b>HBLSG63HW</b>
Illuminated face, back and side wired, slotted screws. <b>NEW</b>	Ivory	HBL8200ILI	HBL8300ILI
	Gray	<b>HBL8200ILGY</b>	<b>HBL8300ILGY</b>
	Red	HBL8200ILR	HBL8300ILR
	White	<b>HBL8200ILW</b>	<b>HBL8300ILW</b>

Notes: Horsepower ratings are AC only.



Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere, 125 Volts  
 Hospital Grade and Special  
 Purpose Hospital Grade Duplex  
 Receptacles



**Circuit Guard® Heavy Duty, Hospital Grade, Special Purpose Duplex Receptacles**

Description	Color	Catalog Numbers	
Isolated ground. (1)	Orange	IG8200	IG8300
Surge suppression receptacles. (2)	Blue Ivory Gray Red White	HBL8262S <b>HBL8262IS</b> HBL8262GYS HBL8262RS HBL8262WS	HBL8362S <b>HBL8362IS</b> HBL8362GYS HBL8362RS HBL8362WS
Isolated ground and surge suppression receptacles. (1) (2)	Blue Ivory Gray White Orange Red	IG8262S <b>IG8262IS</b> IG8262GYS IG8262WS IG8262OS IG8262RS	IG8362S <b>IG8362IS</b> IG8362GYS IG8362WS IG8362OS IG8362RS
Ground fault circuit interrupters with wire leads. (3)	Brown Ivory Gray Red White	GF8200 GF8200I <b>GF8200GY</b> GF8200R GF8200W	GF8300 GF8300I <b>GF8300GY</b> GF8300R GF8300W

Notes: Horsepower ratings are AC only.

(1) See Section G for complete line of Circuit Guard® isolated ground devices.

(2) See Section G for complete line of Circuit Guard surge suppression devices.

(3) See Section G for complete line of Circuit Guard ground fault circuit interrupters.

GFCl receptacles should not be used in critical care patient areas or for electrical life support equipment application because of the possibility of power interruption.



# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

Heavy Duty, Specification Grade and Hospital Grade Single Receptacles



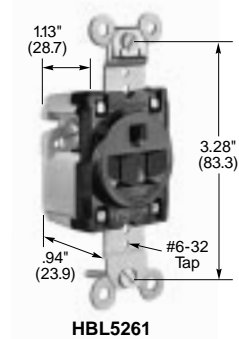
NEMA 5-15R  
15A 125V  
UL CSA  
0.5 HP



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

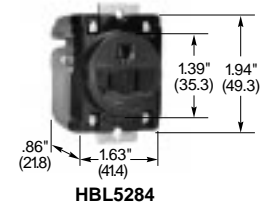
### Heavy Duty, Specification Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	HBL5261	HBL5361
	Ivory	HBL5261I	HBL5361I
	Gray	-	HBL5361GRY
Flush, nylon face, back and side wired.	Brown	HBL5261CN*	-
	Ivory	HBL5261ICN*	-



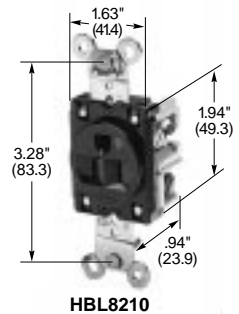
### Special Purpose Single Receptacles

Description	Color	Catalog Numbers	
Corrosion resistant.	Yellow	HBL52CM61	HBL53CM61
On a 4" (101.6) round cover.	Brown	HBL5281	-
Isolated ground.	Orange	IG5261	IG5361
	Orange	IG5261CN*	-
Panel mount on 1.94" (49.3) centers.	Brown	HBL5284	HBL5357



### Heavy Duty, Hospital Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired. <sup>(1)</sup> HBL8310	Brown	HBL8210	HBL8310
	Ivory	HBL8210I	HBL8310I
	Gray	HBL8210GY	HBL8310GY
	Red	HBL8210R	HBL8310R
	White	HBL8210W	HBL8310W
Isolated ground. <sup>(2)</sup>	Orange	IG8210	IG8310
Panel mount on 1.94" (49.3) centers.	Brown	HBL8284	-
	Ivory	HBL8284I	HBL8384I



Notes: \*Catalog numbers listed above with suffix CN have combination Robertson/slotted head terminal and mounting screws. All others have slotted screws.



5-20R  
Canadian  
20A 125V  
UL CSA  
1 HP

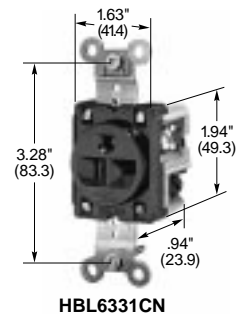
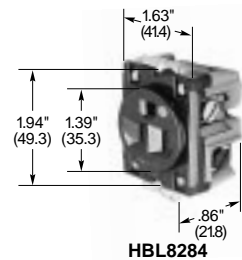
### Heavy Duty, Specification Grade, Single Receptacles—Robertson/slotted screws

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	HBL6331CN	HBL6331CN
	Ivory	HBL6331ICN	HBL6331ICN
Heavy duty hospital grade.	Brown	HBL8310CN	HBL8310ICN
	Ivory	HBL8310ICN	HBL8310ICN

Horsepower ratings listed above are AC only.

<sup>(1)</sup>See Section H for complete line of hospital grade devices.

<sup>(2)</sup>See Section G for complete line of Circuit Guard® isolated ground devices.



# Straight Blade Receptacles Duplex Receptacles

*Product Features and Benefits*

Heavy duty wrap around bridge locked into body.

Thick wall thermoset base.

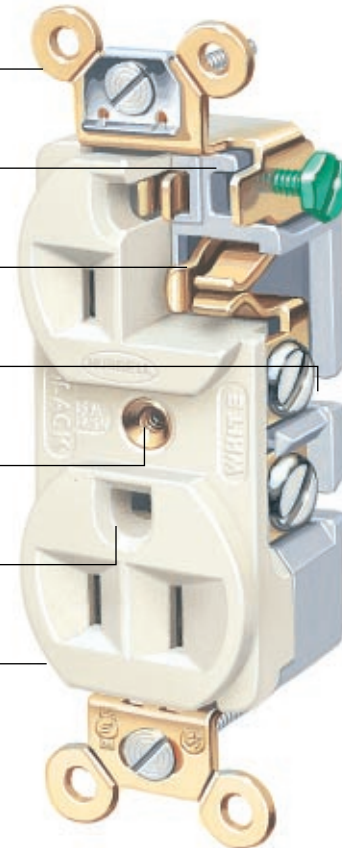
.032" thick brass triple wipe power contacts.

Eight hole clamp type back wiring.

Brass center rivet.

All brass grounding system.

Impact resistant nylon face.



## Value Engineered Design

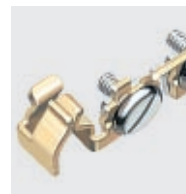
The Hubbell 5252 Series. Equal to or better than all competitors' imitation of Hubbell's 5262. Available in a side wire only version (5242 series). Our concern for quality, safety and innovative design isn't restricted to the top of our product line. Every device in our catalog is built to uncompromising standards, no matter what the catalog number is. You can benefit from the performance features of an industrial receptacle at a fraction of the price of other 5262s.



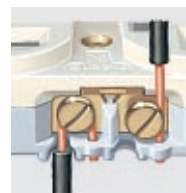
Pretensioned ground contact feature allows for easy insertion and removal of ground blades without sacrificing superior ground blade retention.



Compact heavy duty design provides users with a superior device which fits into narrow "cut-in" or handy boxes.



Thick triple wipe brass contacts deliver reliable uninterrupted power supply. Material has superior spring properties. Contact assembly includes large #8 brass screws.



Patented anchor hole and wire restraint feature. Anchor hole helps form solid wire around terminal screw. Wire restraint feature provides strain relief when pushing receptacle into the wall box (5242/5342 series).

## Straight Blade Devices

### 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

Compact, Specification Grade Duplex and Single Receptacles



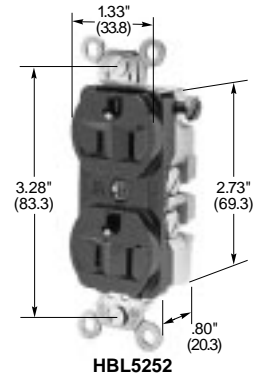
NEMA 5-15R  
15A 125V  
UL CSA  
0.5 HP



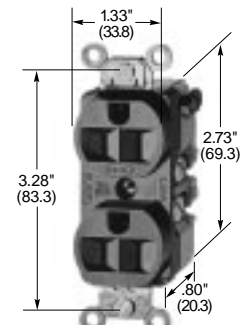
NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

#### Duplex Receptacles— Back and Side Wired

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	HBL5252	HBL5352
	Ivory	HBL5252I	HBL5352I
	Gray	HBL5252GY	HBL5352GY
	Red	HBL5252R	HBL5352R
	White	HBL5252W	HBL5352W
	Blue	—	HBL5352BL
	Black	—	HBL5352BK
Flush, nylon face, back and side wired with combination Robertson/slotted terminal and mounting screws.	Brown	HBL5252CN	HBL5392CN**
	Ivory	HBL5252ICN	HBL5392ICN**
	Gray	HBL5252GYCN	—
	Red	HBL5252RCN	—
	White	HBL5252WCN	—
On a 4.0" (101.6) round cover.	Brown	HBL5253	—



HBL5252



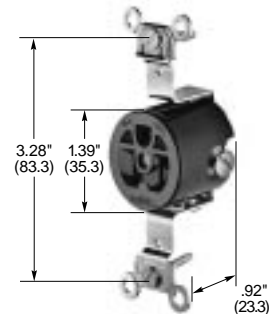
HBL5242

#### Duplex Receptacles—Side Wired Only

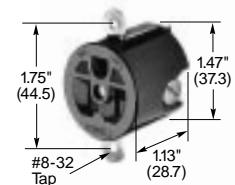
Description	Color	Catalog Numbers	
Flush, nylon face, side wired only.	Brown	HBL5242	HBL5342
	Ivory	HBL5242I	HBL5342I
	Gray	HBL5242GY	HBL5342GY
	White	HBL5242W	HBL5342W

#### Single Receptacles

Description	Color	Catalog Numbers	
Flush side wired only.	Brown	HBL5251*	—
	Ivory	HBL5251I*	—
Isolated ground. <sup>(1)</sup>	Orange	IG5251	—
Panel mount 1.75" (44.5) centers.	Brown	HBL5258	HBL5358
	Ivory	HBL5258I	—



HBL5251



HBL5258

Notes: Horsepower ratings listed above are AC only.

See page A-42 for accessories.

<sup>(1)</sup>See Section G for complete line of Circuit Guard® isolated ground devices.

See page A-48 for technical information.

\*Add "CN" suffix for Robertson/slotted mounting and terminal screws. All others have slotted screws.

\*\*5-20R Canadian 20A, 125V. UL, CSA.

## Straight Blade Devices 4-PLEX® Receptacles



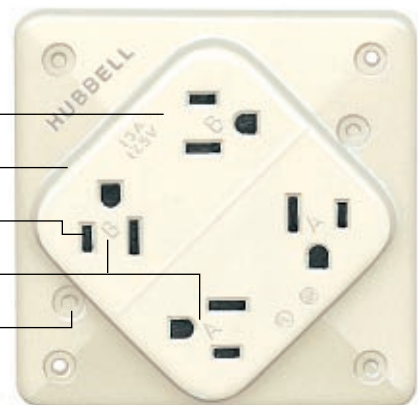
Unique face design accepts up to four straight or molded angle plugs.

Heavy duty Lexan® housing.

Heavy-duty, triple-wipe, brass power and ground contacts.

"A" and "B" circuit identification molded into face.

Removable knockouts for mounting to octagon concrete ring or box.

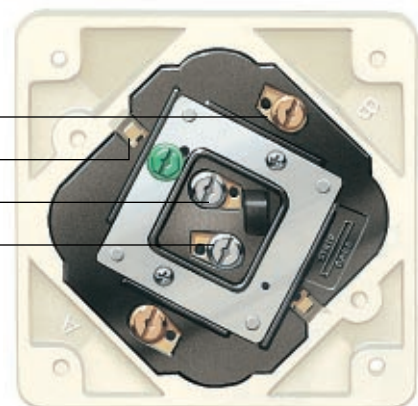


Snub hole for fast, easy terminations.

Easily accessible break-off tabs for split circuit wiring.

Three conductors energize all four outlets.

Large #8 combination Robertson head terminal screws for ease of wiring.



### Four-in-One Receptacle

4-PLEX is a perfect solution for outlet scarce locations. This receptacle can be mounted on a single or two gang flush outlet box or on a non-metallic portable box for temporary power applications. If mounted on a 4" square box, this product complies with NEC® Article 410-56(i). Available in industrial grade, hospital grade, isolated ground and surge protected versions. Accessories include mounting plates and portable outlet boxes.

Lexan® is a registered trademark of General Electric Co.



# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts  
4-PLEX® Receptacles



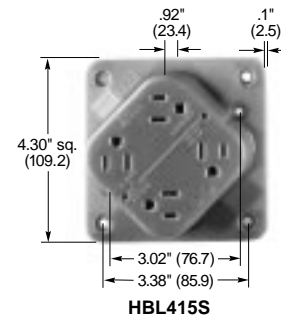
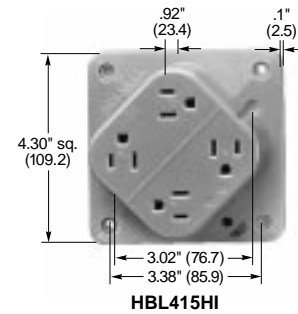
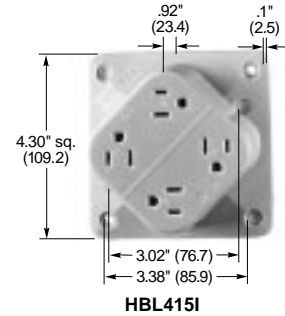
NEMA 5-15R  
15A 125V  
UL CSA  
0.5 HP



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

### 4-PLEX Receptacles with over size Robertson/slotted head terminal screws

Description	Color	Catalog Numbers	
Specification grade.	Brown	HBL415	HBL420
	Ivory	HBL415I	HBL420I
	Gray	<b>HBL415GY</b>	<b>HBL420GY</b>
	White	<b>HBL415W</b>	<b>HBL420W</b>
	Black	<b>HBL415BK</b>	<b>HBL420BK</b>
Hospital grade.	Brown	<b>HBL415H</b>	<b>HBL420H</b>
	Ivory	HBL415HI	HBL420HI
	Gray	<b>HBL415HGY</b>	<b>HBL420HGY</b>
	White	<b>HBL415HW</b>	<b>HBL420HW</b>
	Red	<b>HBL415HR</b>	<b>HBL420HR</b>
Isolated ground	Orange	IG415	IG420
Surge suppression.	Blue	<b>HBL415S</b>	<b>HBL420S</b>
	Ivory	<b>HBL415IS</b>	<b>HBL420IS</b>
Surge suppression, hospital grade.	Blue	-	<b>HBL420HS</b>
	Ivory	-	<b>HBL420HIS</b>



NEMA 24-15R  
15A 347V  
CSA

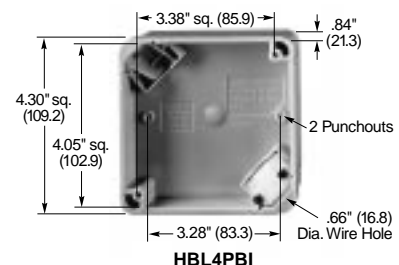
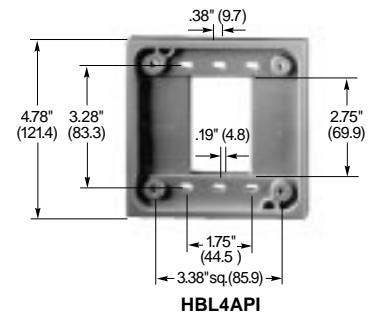
Description	Color	Catalog Number
Specification grade.	White	<b>415347WC</b>

Notes: Horsepower ratings are AC only.  
See page A-49 for technical information.

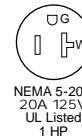
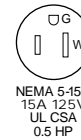
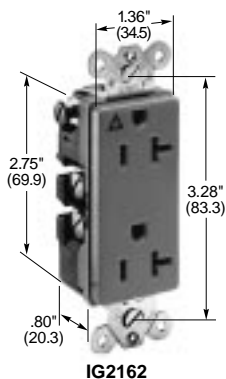
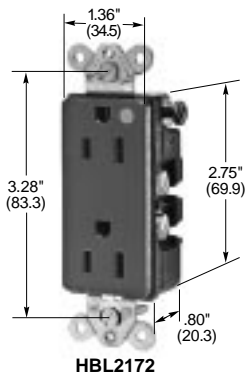
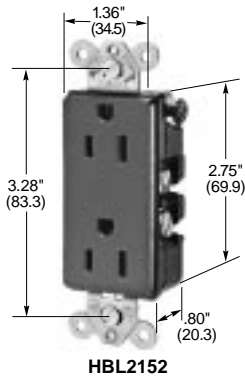
### Accessories

Description	Color	Catalog Numbers
4-PLEX adapter plates for 1 and 2 gang, and 4" (101.6) square device boxes.	Brown	HBL4AP
	Ivory	HBL4API
	Gray	<b>HBL4APGY</b>
	White	<b>HBL4APW</b>
	Black	<b>HBL4APBK</b>
	Blue	<b>HBL4APBL</b>
	Red	<b>HBL4APR</b>
4-PLEX portable box. Portable 4" (101.6) square box with cord grip. Accepts up to .66" (16.8) diameter cord.	Brown	<b>HBL4PB</b>
	Ivory	<b>HBL4PBI</b>
	Black	<b>HBL4PBBK</b>
	Blue	<b>HBL4PBBL</b>

Notes: 4-PLEX box is not UL listed. UL listing does not apply when 4-PLEX receptacle is used with 4-PLEX box in extension cord application.



Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere, 125 Volts  
 STYLE LINE® Duplex Receptacles



**Style Line, Specification Grade, Duplex Receptacles**

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	<b>HBL2152</b>	<b>HBL2162</b>
	Ivory	HBL2152I	HBL2162I
	Gray	<b>HBL2152GY</b>	<b>HBL2162GY</b>
	White	HBL2152WA	HBL2162WA
	Black	<b>HBL2152BLK</b>	<b>HBL2162BLK</b>
	<b>NEW</b> Office White	<b>HBL2152OW</b>	<b>HBL2162OW</b>
Isolated ground. <sup>(1)</sup>	Orange	IG2152	IG2162

**Style Line, Hospital Grade, Duplex Receptacles<sup>(2)</sup>**

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	<b>HBL2172</b>	<b>HBL2182</b>
	Ivory	<b>HBL2172I</b>	HBL2182I
	Gray	<b>HBL2172GY</b>	<b>HBL2182GY</b>
	White	HBL2172WA	HBL2182WA
	Black	<b>HBL2172BLK</b>	<b>HBL2182BLK</b>
	<b>NEW</b> Office White	<b>HBL2172OW</b>	<b>HBL2182OW</b>
	Red	<b>HBL2172R</b>	<b>HBL2182R</b>
	Isolated ground. <sup>(1)</sup>	Orange	IG2172
	Ivory	<b>IG2172I</b>	<b>IG2182I</b>
	White	—	<b>IG2182WA</b>

Notes: <sup>(1)</sup> See Section G for complete line of Circuit Guard® isolated ground devices.

<sup>(2)</sup> See Section H for complete line of hospital grade devices.

See Section D for wallplates.

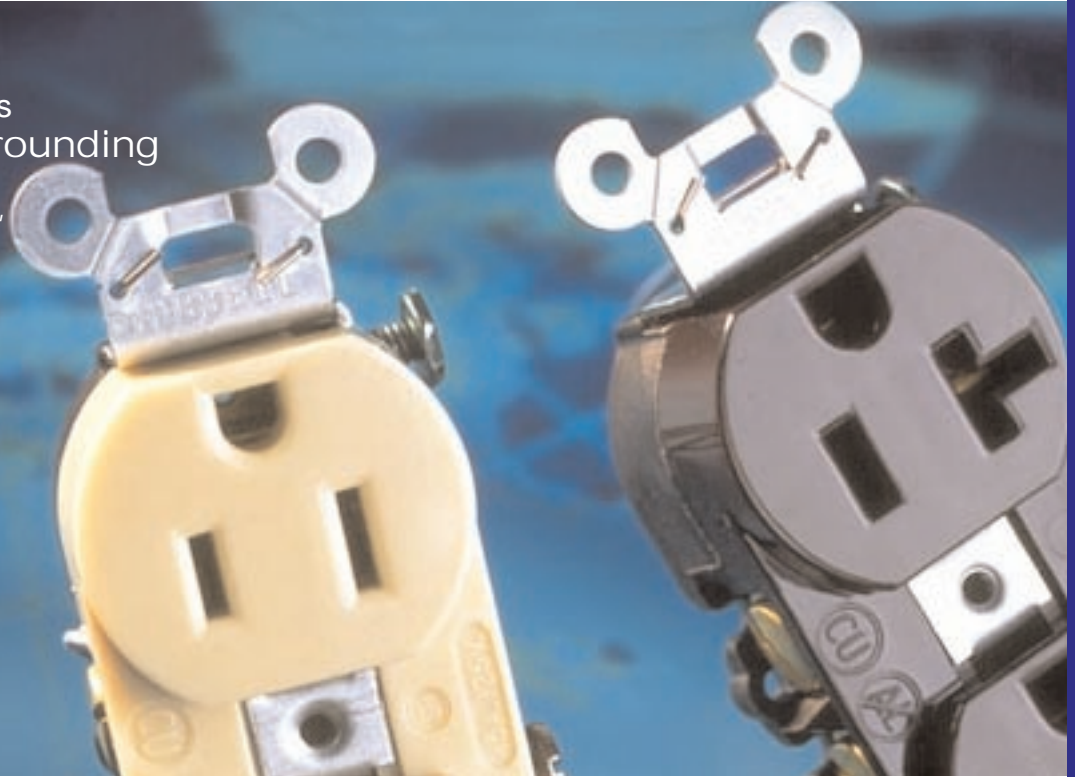
Horsepower ratings listed above are AC only.

Catalog number shown on gray background will be discontinued when stock is exhausted.

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts  
Specification Grade,  
Commercial Duplex  
Receptacles



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



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

### Commercial Duplex Receptacles Back and Side Wired

Description	Color	Catalog Numbers	
Smooth nylon face.	Brown	<b>CBR15*</b>	CBR20
	Ivory	<b>CBR15I*</b>	CBR20I
	Gray	<b>CBR15GRY*</b>	CBR20GRY
	White	<b>CBR15WHI*</b>	CBR20WHI
	Black	<b>CBR15BLK</b>	CBR20BLK

### Commercial Duplex Receptacles Side Wired Only

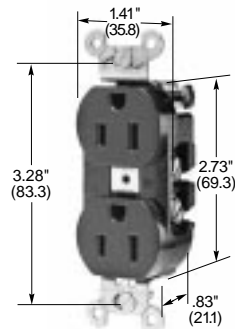
Description	Color	Catalog Numbers	
Smooth nylon face.	Brown	CR15*	CR20
	Ivory	CR15I*	CR20I
	Gray	<b>CR15GRY*</b>	<b>CR20GRY</b>
	White	<b>CR15WHI*</b>	<b>CR20WHI</b>
	Black	<b>CR15BLK</b>	<b>CR20BLK</b>

### Commercial Duplex Receptacles Side Wired, Open Terminals **NEW**

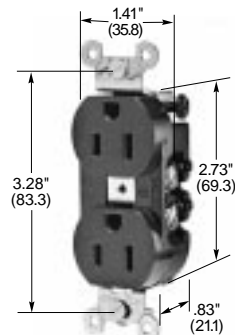
Description	Color	Catalog Numbers	
Smooth nylon face.	Brown	<b>CRO15</b>	<b>CRO20</b>
	Ivory	<b>CRO15I</b>	<b>CRO20I</b>
	Gray	<b>CRO15GRY</b>	<b>CRO20GRY</b>
	White	<b>CRO15WHI</b>	<b>CRO20WHI</b>
	Black	<b>CRO15BLK</b>	<b>CRO20BLK</b>

Notes: See page A-42 for accessories. Horsepower ratings listed above are AC only.  
\*Add "CN" suffix for Robertson/slotted mounting and terminal screws. All others have slotted screws.

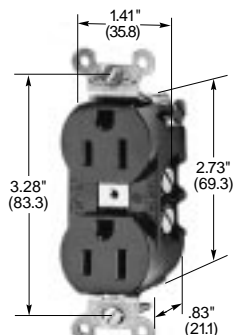
Catalog numbers shown on gray background will be discontinued when stock is exhausted.



CBR15



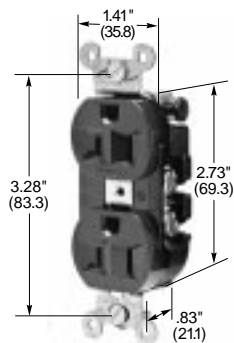
CR15



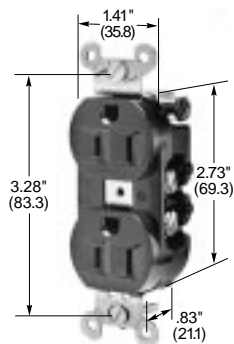
CRO15



Straight Blade Devices  
2 Pole, 3 Wire Grounding  
15 and 20 Ampere, 125 Volts  
Specification Grade,  
Commercial Duplex Receptacles



CBRF15



CRF15



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



NEMA 5-20R  
20A 125V  
UL Listed  
1 HP

**Commercial Duplex Receptacles  
Back and Side Wired**

Description	Color	Catalog Numbers	
Finder groove nylon face. <b>NEW</b>	Brown	CBRF15*	CBRF20
	Ivory	CBRF15I*	CBRF20I
	Gray	CBRF15GRY*	CBRF20GRY
	White	CBRF15WHI*	CBRF20WHI
	Black	CBRF15BLK	CBRF20BLK

**Commercial Duplex Receptacles  
Side Wired Only**

Description	Color	Catalog Numbers	
Finder groove nylon face. <b>NEW</b>	Brown	CRF15*	CRF20
	Ivory	CRF15I*	CRF20I
	Gray	CRF15GRY*	CRF20GRY
	White	CRF15WHI*	CRF20WHI
	Black	CRF15BLK	CRF20BLK

Notes: See page A-42 for accessories.

Horsepower ratings listed above are AC only.

\*Add "CN" suffix for Robertson/slotted mounting and terminal screws. All others have slotted screws.

Catalog numbers shown on gray background and CRF15GRYCN and CRF15ICN will be discontinued when stock is exhausted.



INSULGRIP® Plugs and Connectors



INSULGRIP® Plugs and Connectors

## Straight Blade Devices

# INSULGRIP® 15 & 20 Ampere Plugs and Connectors **NEW**

Featuring Integral VARI-SIZE™ Cord Grip

Individually molded face for each blade configuration keeps debris out of plug interior.

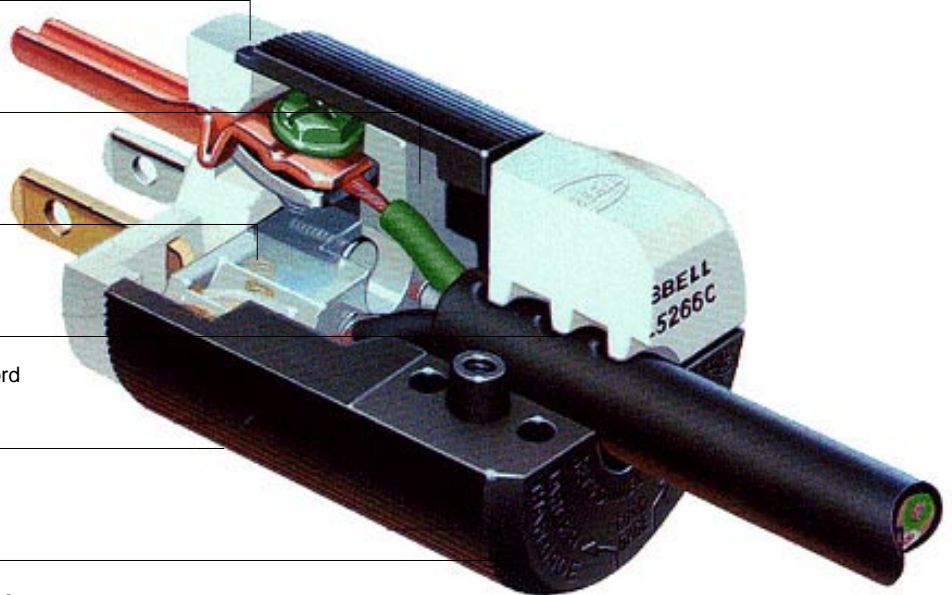
Roomy wiring chamber provides ample space for wiring.

Individual wiring terminals completely enclosed in their own separate chambers.

Powerful, offsetting cord grips clamp on individual conductors and outer cord jacket to prevent strain on terminals.

Ribbed nylon housing is impact and chemical resistant.

Bevelled housing prevents snagging when dragged across uneven surfaces.



Integral VARI-SIZE insert adjusts to a wide range of cord sizes: .230-.720" (5.8-18.3).



VARI-SIZE pointer set to "smaller than gauge" position. Cord diameter range is .230"-.360" (5.8-9.0). Accepts slotted and Phillips head drivers.



Catalog number is visible on the device while in use for easy identification.



Combination Phillips/slotted\* head screws provide screwdriver versatility. Pocketed recess for cord grip screws deter slippage of the screwdriver.



Transparent angled wiring entrance holes permit "straight in" conductor insertion.



Powerful offsetting cord grips clamp on individual conductors and outer cord jacket to prevent strain on terminations.

\*Combination Robertson/slotted screws available on certain configurations and are indicated with "CN" suffixes in the catalog.





# Straight Blade Devices 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

INSULGRIP® Heavy Duty Plugs **NEW**



**IP20**  
SUITABILITY



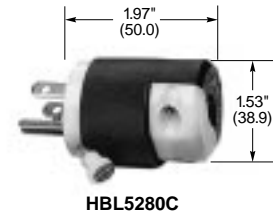
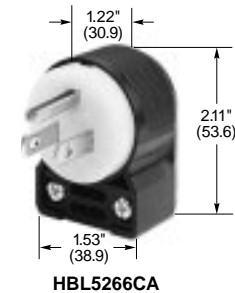
NEMA 5-15P  
15A 125V  
UL CSA  
0.5 HP



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

## Insulgrip Plugs – Phillips/Slotted Screws

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.	.230-.720" (5.8-18.3)	HBL5280C	–
Anchor lock, corrosion resistant yellow nylon.	.230-.720" (5.8-18.3)	HBL52CM80C	–
Finger grip, black neoprene, slotted screws.	.312-.468" (7.9-11.9)	HBL5921	–
Fusible, black vinyl housing, slotted screws.	.296-.625" (7.5-15.9)	HBL5299	–



## Insulgrip Plugs – Robertson/Slotted Screws

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230-.720" (5.8-18.3)	HBL5266CCN™	HBL5366CCN™
Yellow and white nylon.	.230-.720" (5.8-18.3)	HBL5266CYCN	–
8-position angle plug, black and white nylon.	.325-.655" (8.3-16.6)	HBL5266CACN	–
8-position angle plug, transparent enclosure.	.325-.655" (8.3-16.6)	HBL5266CATCN	–

Discontinued when stock is exhausted

## Insulgrip, Hospital Grade Plugs – Phillips/Slotted Screws

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 enclosure.	.250-.655" (6.4-16.6)	HBL8215CAT	HBL8315CAT

## Insulgrip, Hospital Grade Plugs – Robertson/Slotted Screws

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230-.720" (5.8-18.3)	HBL8215CCN™	–
Transparent housing.	.230-.720" (5.8-18.3)	HBL8215CTCN	–
8-position angle plug, transparent enclosure.	.250-.655" (6.4-16.6)	HBL8215CATCN	–

Notes: Horsepower ratings listed above are AC only. \* UL component listed only.

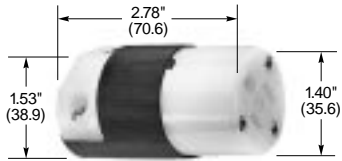
## Accessories

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

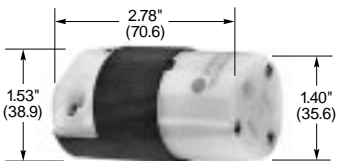
Notes: See page A-43 for accessories. See page A-46 for technical information.



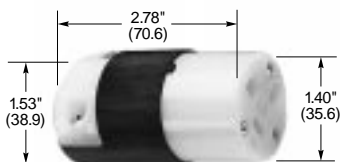
Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere, 125 Volts  
 INSULGRIP® Connector Bodies



HBL5269C



HBL8219C



HBL6334CCN



NEW

IP20  
 SUITABILITY



NEMA 5-15R  
 15A 125V  
 UL CSA



NEMA 5-20R  
 20A 125V  
 UL Listed

Insulgrip Connector Bodies—  
 Phillips/Slotted Screws

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230-.720" (5.8-18.3)	HBL5269C™	HBL5369C™
Black and white nylon.	.230-.720" (5.8-18.3)	HBL5269CCN™*	—
Corrosion resistant yellow nylon.	.230-.720" (5.8-18.3)	52CM69C	53CM69C
Steel armored, brown phenolic, slotted screws.	.296-.625" (7.5-15.9)	5269	—

Insulgrip Hospital Grade, Connector Bodies—  
 Phillips/Slotted Screws

Description	Cord Dia.	Catalog Numbers	
Black and white nylon.	.230-.720" (5.8-18.3)	HBL8219C™	HBL8319C
Black and white nylon.	.230-.720" (5.8-18.3)	HBL8219CCN™*	—
Transparent enclosure.	.230-.720" (5.8-18.3)	HBL8219CT	HBL8319CT
Transparent enclosure.	.230-.720" (5.8-18.3)	HBL8219CTCN*	—

\*Note: Catalog numbers listed above with suffix CN have combination Robertson/slotted head terminal and assembly screws.



IP20  
 SUITABILITY



5-20R  
 Canadian  
 20A 125V  
 UL CSA

Insulgrip Connector Bodies—  
 Robertson/Slotted Screws

Description	Cord Dia.	Catalog Numbers
Heavy duty, black and white nylon.	.230-.720" (5.8-18.3)	HBL6334CCN™
Hospital grade, black and white nylon.	.230-.720" (5.8-18.3)	HBL8319CCN

Notes: Connector bodies are not HP rated.  
 See Section H for complete line of hospital grade devices.  
 See page A-46 for technical information.  
 See accessories at back of this section.

Accessories

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

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



# Straight Blade Devices

## ELASTOGRIP® High Visibility Yellow Plugs and Connectors

*Product Features and Benefits*

### Watertight Plug

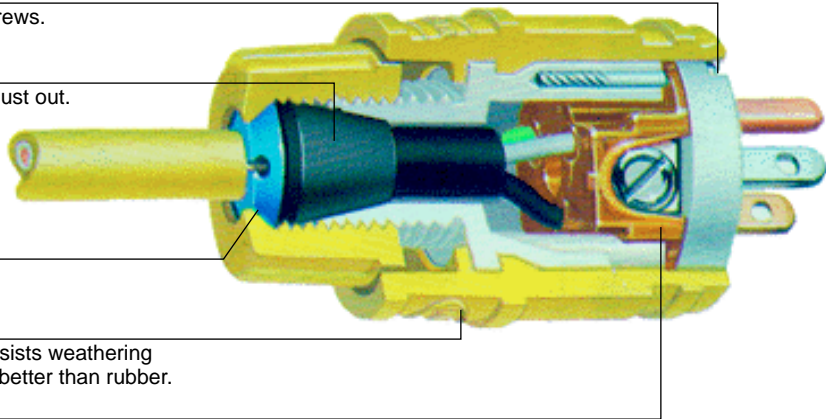
“U-Drive” fast lead body assembly screws.

Neoprene bushing keeps water and dust out.

Color coded Kellems GOTCHA® rings provide increased cord retention.

Thermoplastic elastomer housing. Resists weathering caused by ultraviolet rays and ozone better than rubber. Also oil and chemical resistant.

Three separate transparent wiring chambers allow for visual inspection.



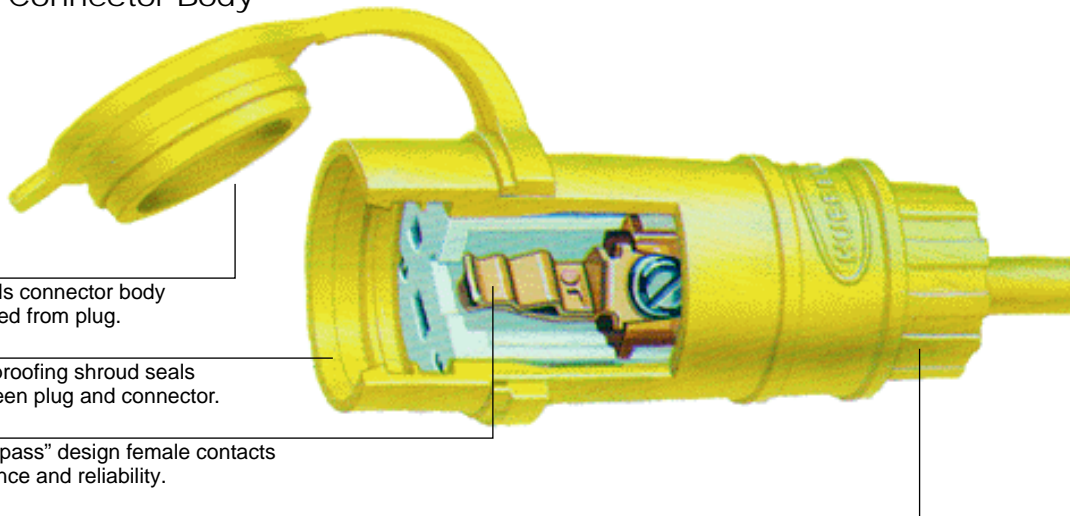
### Watertight Connector Body

Closure plug seals connector body when disconnected from plug.

Integral weatherproofing shroud seals connection between plug and connector.

Pretensioned “bypass” design female contacts for abuse resistance and reliability.

Nylon compression nut keeps water and dust from getting into the body around the cord.



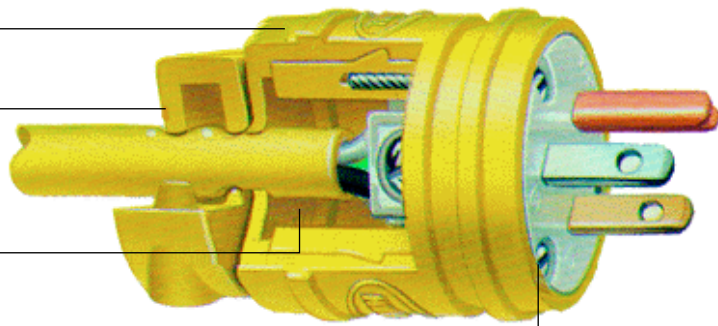
### Dust Tight Plug

Thermoplastic elastomer housing.

Powerful nylon cord grip prevents strain on terminals.

Dust and moisture seal keeps out liquids, metal filings and other foreign materials.

“U Drive” fast lead body assembly screws.

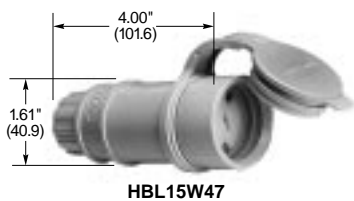
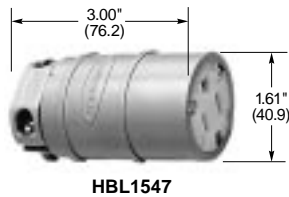


# Straight Blade Devices

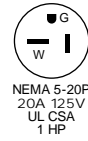
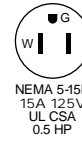
## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 Volts

### ELASTOGRIP® Plugs and Connector Bodies



**IP20 and IP55**  
SUITABILITY

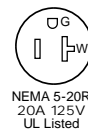


### Elastogrip Plugs

Description	Cord Dia.	Catalog Numbers
Yellow elastomer, dust tight	.300-.655" (7.6-16.6)	HBL1447 <b>HBL1433</b>
Yellow elastomer, watertight.	.300-.655" (7.6-16.6)	<b>HBL14W47*</b> <b>HBL14W33*</b>

*Note: Horsepower ratings listed are AC only.*

*\*Watertight plugs IP55 suitability when installed and used properly with watertight connector bodies.*



### Elastogrip Connector Bodies

Description	Cord Dia.	Catalog Numbers
Yellow elastomer, dust tight.	.300-.655" (7.6-16.6)	HBL1547 <b>HBL1533</b>
Yellow elastomer, watertight.	.300-.655" (7.6-16.6)	<b>HBL15W47*</b> <b>HBL15W33*</b>

*Notes: Connector bodies are not HP rated.*

*\*Watertight connectors IP55 suitability when closure plug inserted or when installed and used properly with watertight plug.*

Straight Blade Devices  
VALISE® Plugs and Connectors



Two captive assembly screws.

Totally insulated impact and crush resistant nylon body.

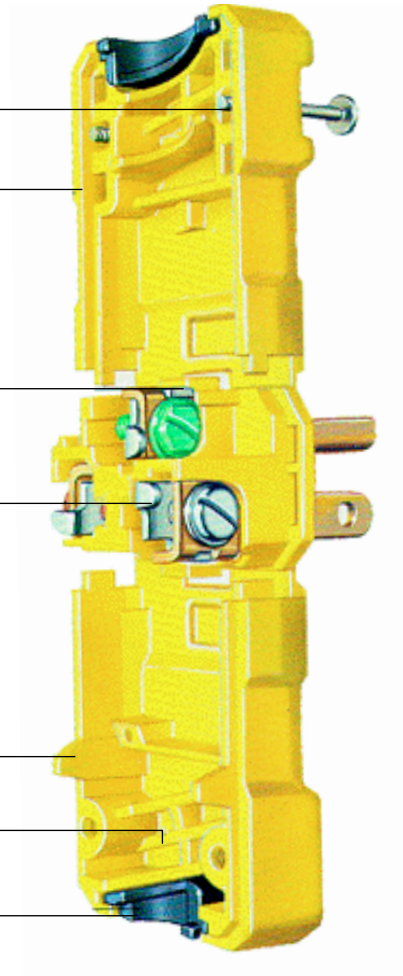
Nylon webs are provided to make wiring quick and easy by joining the three sections together during assembly.

Unique patented clamp type terminals provide a superior electrical connection by "bundling" the conductor strands when clamps are tightened.

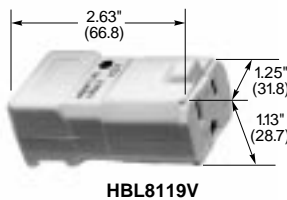
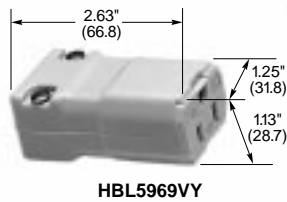
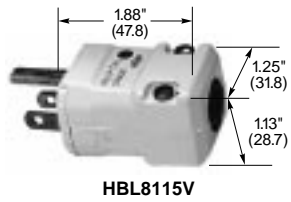
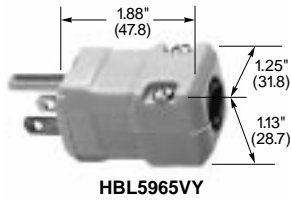
8 specially designed load bearing locking lugs insure a positive fit as the blade holder and sides are closed.

Powerful cord grips prevent conductor slippage and strain on wiring terminals.

Removable cord inserts. Device accommodates a wide range of cord sizes – .220-.660" (5.6-16.8).



Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere, 125 Volts  
 VALISE® Plugs and Connector Bodies



**IP20**  
SUITABILITY



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



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

**Valise Plugs**

Description	Cord Dia.	Catalog Numbers
Yellow nylon.	.220-.660" (5.6-16.8)	HBL5965VY® <b>HBL5364VY</b>
Yellow nylon.	.220-.660" (5.6-16.8)	HBL5965VYCN* <b>HBL5364VYCN*</b>
Gray nylon.	.220-.660" (5.6-16.8)	<b>HBL5965VGY</b> -
Black nylon.	.220-.660" (5.6-16.8)	<b>HBL5965VBLK</b> -
Black nylon.	.220-.660" (5.6-16.8)	<b>HBL5965VBLKCN*</b> -
Insulation displacement terminals, black nylon.	.230-.360" (5.8-9.1)	<b>HBL5966VBLK</b> -

**Hospital Grade, Valise Plugs**

Description	Cord Dia.	Catalog Numbers
White nylon.	.300-.660" (7.6-16.8)	HBL8115V <b>HBL8364V</b>
White nylon.	.300-.660" (7.6-16.8)	<b>HBL8115VCN*</b> -
Insulation displacement, white nylon.	.230-.360" (5.8-9.1)	<b>HBL8013V</b> -

Note: See Section H for complete line of hospital devices.



**IP20**  
SUITABILITY



NEMA 5-15R  
15A 125V  
UL CSA



NEMA 5-20R  
20A 125V  
UL Listed

**Valise Connector Bodies**

Description	Cord Dia.	Catalog Numbers
Yellow nylon	.220-.660" (5.6-16.8)	HBL5969VY™ <b>HBL5369VY</b>
Yellow nylon	.220-.660" (5.6-16.8)	HBL5969VYCN* -
Gray nylon	.220-.660" (5.6-16.8)	<b>HBL5969VGY</b> -
Black nylon	.220-.660" (5.6-16.8)	<b>HBL5969VBLK</b> -
Black nylon	.220-.660" (5.6-16.8)	<b>HBL5969VBLKCN*</b> -

**Valise, Hospital Grade, Connector Body**

Description	Cord Dia.	Catalog Numbers
White nylon	.300-.660" (7.6-18.3)	HBL8119V -

Notes: \*Catalog numbers listed above with suffix CN have combination Robertson/slotted head terminal and assembly screws. All others have slotted screws.  
 Connector bodies are not HP rated.



# 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

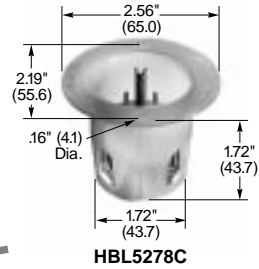


NEMA 5-20P  
20A 125V  
UL CSA

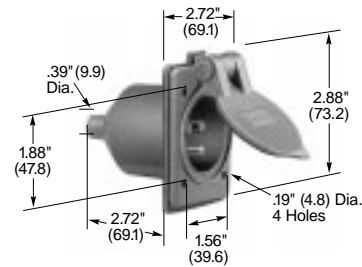
### Flanged Inlets—Phillips/Slotted Screws

Description	Catalog Numbers	
Nylon casing, back wired. <b>NEW</b>	HBL5278C	<b>HBL5378C</b>
Same as above, except with combination Robertson/slotted head screws. <b>NEW</b>	<b>HBL5278CCN</b>	<i>Discontinued when stock is exhausted</i>
Weather proof, gray nylon, with lift cover and boot, slotted screws.	<b>HBL61CM64</b>	-
Nickel plated brass flange, phenolic body, miniature style, for molded on connectors only, slotted screws.	<b>HBL5240*</b>	-

\* Specially designed to accept "molded-on" connector bodies. Cat. 5240 will not accept standard 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**



15A only



NEMA 5-15R  
15A 125V  
UL CSA

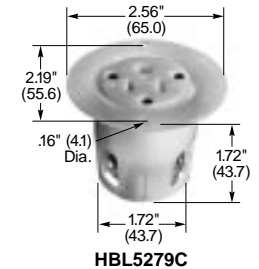


NEMA 5-20R  
20A 125V  
UL Listed

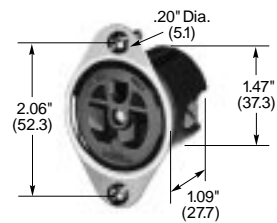
### Flanged Receptacles—Phillips/Slotted Screws

Description	Catalog Numbers	
Nylon casing, back wired. <b>NEW</b>	HBL5279C	<b>HBL5379C</b>
Nickel plated brass flange, phenolic body, covered terminals, slotted screws.	<b>HBL5279</b>	-
Nickel plated brass flange, brown phenolic, slotted screws. (Mounting screws packed separately.)	<b>HBL5256</b>	-
Weather proof, gray nylon, with lift cover and boot, slotted screws.	-	<b>HBL61CM65</b>

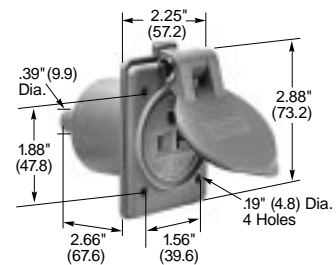
See page A-43 for accessories.



**HBL5279C**



**HBL5256**



**HBL61CM65**

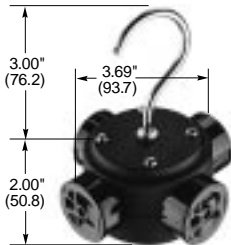
Straight Blade Devices  
 2 Pole, 3 Wire Grounding  
 15 and 20 Ampere  
 Miscellaneous and Combination Receptacles



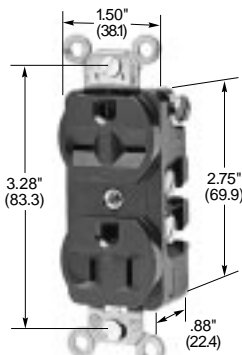
HBL5236



HBL5233



HBL9259



HBL5292



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

**Miscellaneous Receptacles**

Description	Catalog Numbers
<b>Receptacle, Display Type, Brown</b> Phenolic, with .060 brass plate and blank flush plug.	HBL5236
<b>Receptacle, Clock Hanger</b> Brown with .040 brass plate. Brown with stainless steel plate.	HBL5233 HBL5235
<b>Four Outlet Cluster, Brown</b> Phenolic, steel cover, swivel hook. Cord grip range .296-.562" (7.5-14.3) (cord not supplied).	HBL9259*

\*Not listed by Underwriters Laboratories Inc.

**Special Combination Duplex Receptacles**

Description	Catalog Numbers
15A 125V  Brown phenolic, 1 feed, 1 return, back/side wired.	HBL4792
Brown phenolic, 2 feeds, 1 return, side wired.	HBL4794
15A 125V  Brown phenolic, 2 feeds, 2 returns, side wired.	HBL4795
15A 250V  Brown nylon face, 2 circuit, back and side wired.	HBL5292
Same as above except ivory.	HBL5292I
15A 125V  Brown nylon face, 2 circuit, back and side wired.	HBL5492
Same as above except ivory.	HBL5492I
20A 250V  Brown nylon face, 2 circuit, back and side wired.	HBL5492
Same as above except ivory.	HBL5492I
20A 125V  Brown phenolic, 2 feeds, 1 return, common ground.	HBL7371
15A 125V  Brown phenolic, 2 feeds, 2 returns, common ground.	HBL 7372
10A 250V <i>Note: These devices not listed by Underwriters Lab.</i>	
15A 125V  Brown phenolic, side and backwired.	HBL5392
20A 125V  Orange urea, isolated ground. <i>Note: These devices will only accept 20A grounding plugs, UL and C.S.A. listed.</i>	IG5392CN*

\*Robertson/slotted mounting and terminal screws. All others have slotted screws.  
 Note: See Section G for complete line of Circuit Guard® isolated ground devices.

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 250 Volts

### Heavy Duty, Specification Grade Receptacles



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



NEMA 6-20R  
20A 250V  
UL  
2 HP

### Heavy Duty, Specification Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back & side wired.	Brown	<b>HBL5662</b>	HBL5462
	Ivory	<b>HBL5662I</b>	<b>HBL5462I</b>
	Gray	-	<b>HBL5462GY</b>
Flush, nylon face, back & side wired, Robertson/slotted screws.	Brown	<b>HBL5662CN</b>	<b>HBL6392CN*</b>
	Ivory	<b>HBL5662ICN</b>	-
Isolated Ground.	Orange	<b>IG5662</b>	<b>IG5462</b>

\*Cat. No. 6392CN is UL/CSA listed and has a 20A 250V configuration only.

### Heavy Duty, Hospital Grade, Duplex Receptacles

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face.	Brown	<b>HBL8600</b>	<b>HBL8400</b>
	Ivory	<b>HBL8600I</b>	<b>HBL8400I</b>

### Heavy Duty, Specification Grade, Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, back & side wired.	Brown	<b>HBL5661*</b>	HBL5461
	Ivory	<b>HBL5661I*</b>	<b>HBL5461I</b>
Isolated Ground.	Orange	<b>IG5661</b>	<b>IG5461</b>
Panel mount 1.94" (49.3) centers.	Brown	<b>HBL5684</b>	-
Flush, nylon face, back & side wired, Robertson/slotted screws.	Brown	-	<b>HBL6391CN**</b>
	Ivory	-	<b>HBL6391ICN**</b>

\*Add "CN" suffix for Robertson/slotted mounting and terminal screws. All others have slotted screws.

\*\*Products are UL/CSA listed and have 20A, 250V configuration only.

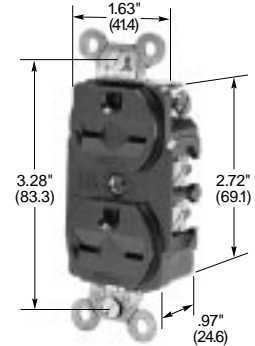
### Compact, Specification Grade, Duplex and Panel Mount Single Receptacles

Description	Color	Catalog Numbers	
Flush, nylon face, side wired only,	Brown	<b>HBL5652</b>	-
	Ivory	<b>HBL5652I</b>	-
Panel mount 1.75" (44.5) centers.	Brown	<b>HBL5658</b>	-

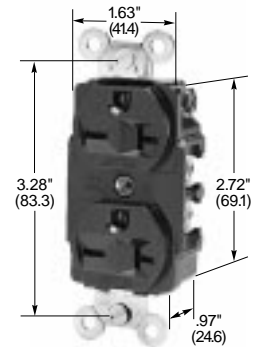
Notes: HP ratings are AC only.

See page A-42 for accessories.

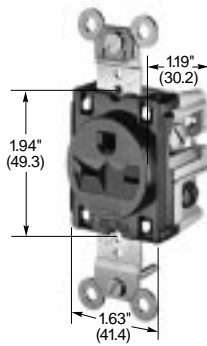
See Section G for full line of Circuit Guard® isolated ground devices.



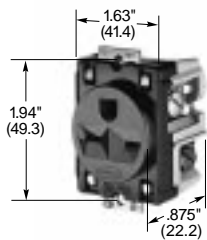
**HBL5662**



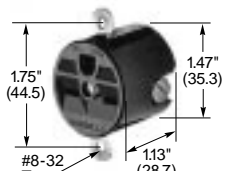
**HBL5462**



**HBL5661**



**HBL5684**

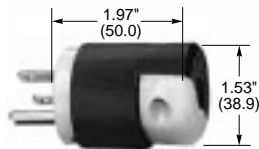


**HBL5658**

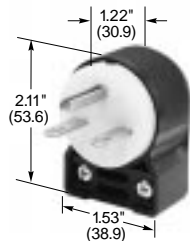
# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

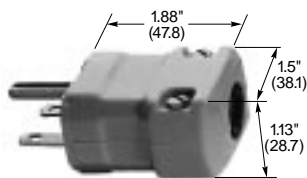
15 and 20 Ampere, 250 Volts  
Plugs and Flanged Inlets



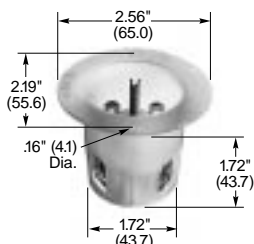
HBL5666C



HBL5666CA



HBL5666VY



HBL5678C



**IP20**  
SUITABILITY

**NEW**

### 15 and 20A Plugs— Phillips/Slotted Screws



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



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

Description	Cord Dia.	Catalog Numbers	
Insulgrip® plug, black and white nylon.	.230-.720" (5.8-18.3)	HBL5666C	HBL5466C
Insulgrip plug, black and white nylon, Robertson/slotted screws.	.230-.720" (5.8-18.3)	HBL5666CCN	HBL5466CCN
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
Valise® plug, yellow nylon, slotted screws.	.220-.660" (5.6-16.8)	HBL5666VY	HBL5464VY
Valise plug, yellow nylon, Robertson/slotted screws.	.220-.660" (5.6-16.8)	HBL5666VYCN	HBL5464VYCN

### Valise, Hospital Grade Plugs

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

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

### Insulgrip Flanged Inlets—Phillips/Slotted Screws

Description	Catalog Numbers	
Nylon casing.	HBL5678C	HBL5478C

Note: Flanged inlets are not HP rated.  
See page A-43 for accessories.



# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 250 Volts

### Connectors and Flanged Receptacles



**IP20**  
SUITABILITY



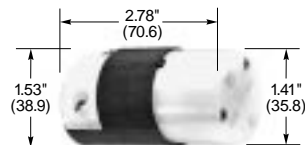
NEMA 6-15R  
15A 250V  
UL CSA



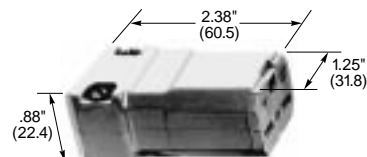
NEMA 6-20R  
20A 250V  
UL Listed

#### Connector Bodies

Description	Cord Dia.	Catalog Numbers
Insulgrip® connector, <b>HBL5469C</b> black and white nylon, Phillips/slotted screws.	.230-.720" (5.8-18.3)	<b>NEW</b> <b>HBL5669C</b>
Valise® connector, yellow nylon, slotted screws.	.220-.660" (5.6-16.8)	<b>HBL5669VY</b> <b>HBL5469VY</b>



**HBL5669C**



**HBL5669VY**



#### Flanged Receptacles

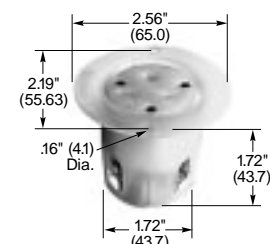
Description	Catalog Numbers
Nylon casing, Phillips/slotted screws.	<b>NEW</b> <b>HBL5679C</b> <b>HBL5479C</b>
Nickel plated brass flange, brown phenolic housing, slotted screws. (Mounting screws packed separately.)	<b>HBL5656</b>



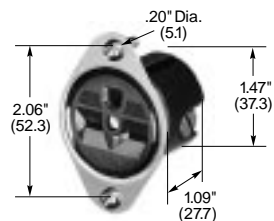
NEMA 6-15R  
15A 250V  
UL CSA



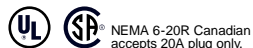
NEMA 6-20R  
20A 250V  
UL Listed



**HBL5679C**



**HBL5656**



**IP20**  
SUITABILITY



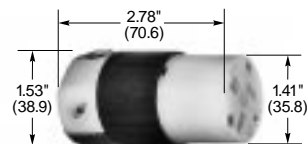
NEMA 6-15R  
15A 250V  
UL CSA



NEMA 6-20R  
Canadian  
20A 250V  
UL CSA

#### Connector Bodies with Robertson/Slotted Screws

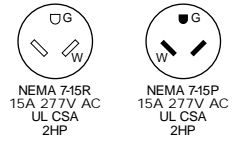
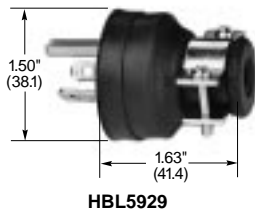
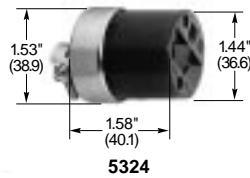
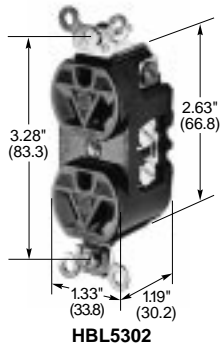
Description	Cord Dia.	Catalog Numbers
Insulgrip connector, black and white nylon.	.230-.720" (5.8-18.3)	<b>NEW</b> <b>HBL5669CCN</b> <b>HBL6394CCN</b>
Valise connector, yellow nylon	.220-.660" (5.6-16.8)	<b>HBL5669VYCN</b>



**HBL6394CCN**

Note: See page A-43 for accessories.

Straight Blade Devices  
 2 Pole, 3 Wire  
 15 Ampere, 277V AC  
 Receptacle, Connector Body and Plug



**Duplex Receptacle**

Description	Catalog Numbers
Flush, brown, back & side wired.	<b>HBL5302</b> -

Notes: Horsepower ratings are AC only.

**Connector Body**

Description	Cord Dia.	Catalog Numbers
Steel armored, brown.	.296-.625" (7.5-15.9)	<b>5324*</b> -

Notes: \*Catalog number 5324 is not horsepower rated. Horsepower ratings are AC only.

*Discontinued when stock is exhausted*

**Plug**

Description	Cord Dia.	Catalog Numbers
Finger grip, black elastomer.	.312-.468" (7.9-11.9)	- <b>HBL5929</b>

Note: Horsepower ratings are AC only.

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

30 and 50 Ampere, 125, 250 Volt and 277 VAC

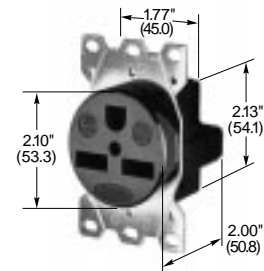
### Single Receptacles and Plugs



**IP20**  
SUITABILITY

#### 2 Pole, 3 Wire Grounding Receptacles and Plugs

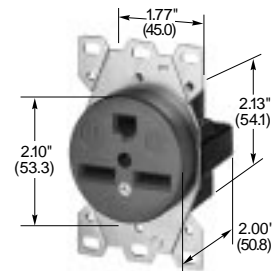
Rating	Configuration	Description	Cord Dia.	Catalog No.
30A 125V		<b>Receptacle</b> , black phenolic.		HBL9308
30A 125V		<b>Receptacle</b> , orange, isolated ground.		<b>IG9308</b>
30A 125V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	HBL9309
30A 125V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9309CN*</b>
30A 250V		<b>Receptacle</b> , black phenolic.		HBL9330
30A 250V		<b>Receptacle</b> , Orange, isolated ground.		<b>IG9330</b>
30A 250V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	HBL9331
30A 250V		<b>Receptacle</b> , black phenolic.		<b>HBL9330CN*</b>
30A 250V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9331CN*</b>
30A 277VAC		<b>Receptacle</b> , black phenolic		<b>HBL9315</b>
30A 277VAC		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9319</b>
50A 125V		<b>Receptacle</b> , black phenolic.		<b>HBL9360</b>
50A 125V		<b>Receptacle</b> , orange, isolated ground.		<b>IG9360</b>
50A 125V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9361</b>
50A 250V		<b>Receptacle</b> , black phenolic.		<b>HBL9367</b>
50A 250V		<b>Receptacle</b> , orange, isolated ground.		<b>IG9367</b>
50A 250V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9368</b>
50A 250V		<b>Receptacle</b> , black phenolic.		<b>HBL9367CN*</b>
50A 250V		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9368CN*</b>
50A 277V AC		<b>Receptacle</b> , black phenolic.		<b>HBL9365</b>
50A 277V AC		<b>Plug</b> , nylon, angle 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9379</b>



**HBL9330**



**HBL9331**

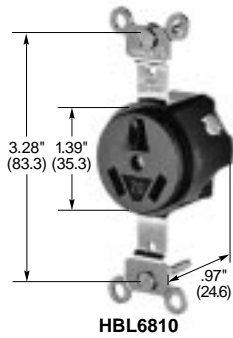


**IG9330**

Notes: All HP ratings listed above are AC only. HP ratings for 125V devices are based on 120VAC and 250V rated devices are based on 208 to 240VAC.  
 \*Devices listed above with suffix CN have Robertson/slotted mounting screws. All others have slotted mounting screws.  
 See Section G for full line of Circuit Guard® isolated ground devices.  
 See pages A-44 and A-45 for accessories.

Catalog numbers shown on gray background will be discontinued when stock is exhausted.

Straight Blade Devices  
 3 Pole, 3 Wire Non-Grounding  
 20 Ampere, 125/250 Volts AC or DC  
 Single Receptacles and Plugs



**IP20**  
 SUITABILITY

**3 Pole, 3 Wire Non-Grounding Receptacles and Plugs**

Rating	Configuration	Description	Cord Dia.	Catalog No.
20A 125/250V		<b>Receptacle</b> , black phenolic.		<b>HBL6810</b>
20A 125/250V	NEMA 10-20R UL Listed 2(1) HP	<b>Plug</b> , Insulgrip, nylon.	.385-.780" (9.8-19.8)	<b>HBL9977C</b>

All horsepower ratings listed above are AC only. Horsepower rating not in parentheses are phase to phase, (208 to 240V AC). Those in parentheses are phase to neutral, (120V AC).

**Flush Cover Plates**

For 6810 Receptacles	Catalog No.
Nylon, black, smooth, single gang.	<b>P7B</b>
Stainless steel, 302/304 smooth, single gang.	<b>S7</b>
Brass, .04" (1.0), smooth, single gang.	<b>B7</b>

Refer to Section D for more details on cover plates.



# Straight Blade Devices

## 3 Pole, 3 Wire Non-Grounding

30 and 50 Ampere, 125/250 Volts AC or DC  
Single Receptacles and Plugs



**IP20**  
SUITABILITY

### 3 Pole, 3 Wire Non-Grounding Receptacles and Plugs

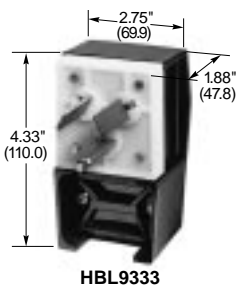
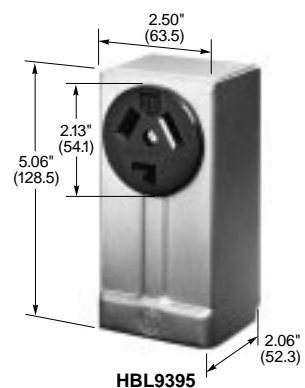
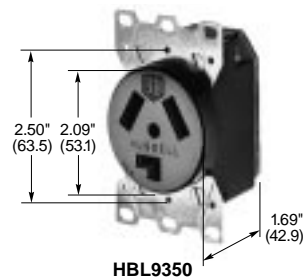
Rating	Configuration	Description	Cord Dia.	Catalog No.
30A 125/250V		<b>Receptacle</b> , black phenolic.		<b>HBL9350</b>
30A 125/250V		<b>Receptacle</b> , surface mount aluminum housing.		<b>HBL9395</b>
30A 125/250V		<b>Plug</b> , Insulgrip, nylon.	.625-1.00" (15.9-25.4)	<b>HBL9337C</b>
30A 125/250V		<b>Plug</b> , nylon, angle, 4 position.	.625-1.187" (15.9-30.2)	<b>HBL9333</b>
50A 125/250V		<b>Receptacle</b> , black phenolic.		<b>HBL7962</b>
50A 125/250V		<b>Receptacle</b> , surface mount, aluminum housing.		<b>HBL7940</b>
50A 125/250V		<b>Plug</b> , Insulgrip, nylon.	.625-1.218" (15.9-30.9)	<b>HBL7513C</b>
50A 125/250V		<b>Plug</b> , nylon, angle, 4 position.	.625-1.187" (15.9-30.2)	<b>HBL7977*</b>
50A 125/250V		<b>Connector body</b> , Insulgrip, nylon.	.625-1.218" (15.9-30.9)	<b>HBL7515C</b>

All horsepower ratings listed above are AC only. Horsepower ratings not in parentheses are phase to phase, (208 to 240V AC). Those in parentheses are phase to neutral, (120V AC).

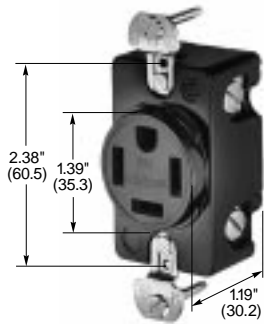
\*Add "CN" suffix for Robertson/slotted screws.  
HBL7977CN will be discontinued when stock is exhausted.

### Flush Cover Plates For 9350-7962 Receptacles

Description	Catalog No.
Nylon, black, smooth, 2 gang.	<b>P703B</b>
Stainless steel 302/304 smooth.	<b>S723</b>
Cast aluminum, with lift cover, weatherproof. <b>IP44</b> SUITABILITY	<b>HBL9420</b>
Cast aluminum, without lift cover.	<b>HBL9419</b>



Straight Blade Devices  
 3 Pole, 4 Wire Grounding  
 20 Ampere, 125/250 Volts and 3Ø 250 Volts  
 Receptacles and Plugs



HBL8410



HBL8411C



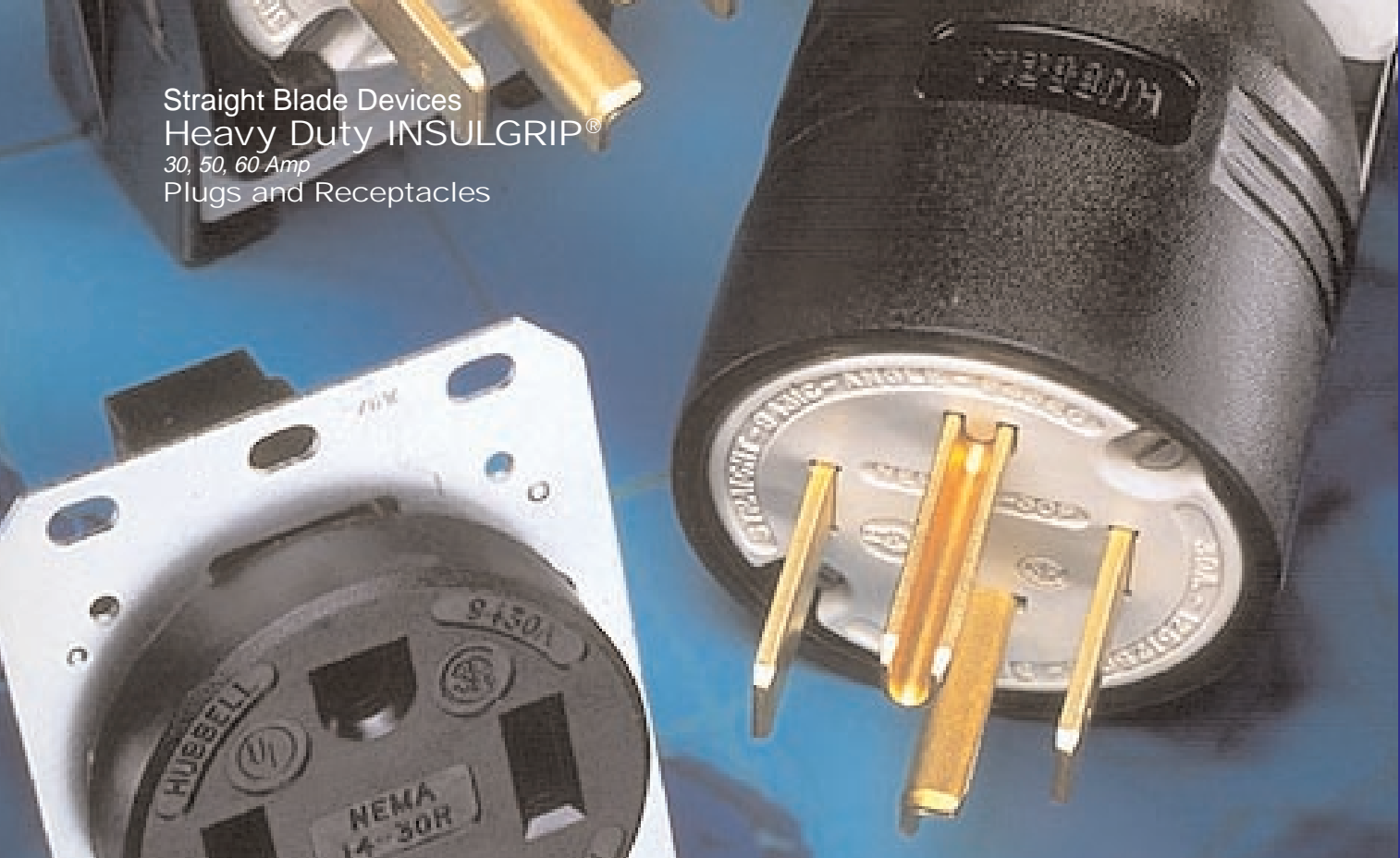
**IP20**  
 SUITABILITY

**3 Pole, 4 Wire Grounding Receptacles and Plugs**

Rating	Configuration	Description	Cord Dia.	Catalog No.
20A 125/250V		<b>Receptacle</b> , black phenolic, back & side wired.		<b>HBL8410</b>
20A 125/250V		<b>Plug</b> , nylon, angle 4 Position.	.390-.775" (9.9-19.7)	<b>HBL8411C</b>
20A 3Ø 250V		<b>Receptacle</b> , black phenolic, back & side wired.		<b>HBL8420</b>
20A 3Ø 250V		<b>Plug</b> , nylon, angle 4 Position.	.390-.775" (9.9-19.7)	<b>HBL8421C</b>

Notes: Horsepower ratings listed above are AC only.  
 Horsepower ratings not in parentheses are phase to phase, (208 to 240V AC).  
 Horsepower ratings in parentheses are phase to neutral, (120V AC).

Straight Blade Devices  
 Heavy Duty INSULGRIP®  
 30, 50, 60 Amp  
 Plugs and Receptacles



Heavy duty cable grips handle a wide range of cable sizes to prevent conductor movement that can cause strain on the terminals.

Neoprene dust shields fit a variety of cable diameters to provide a reliable seal to keep dust out.

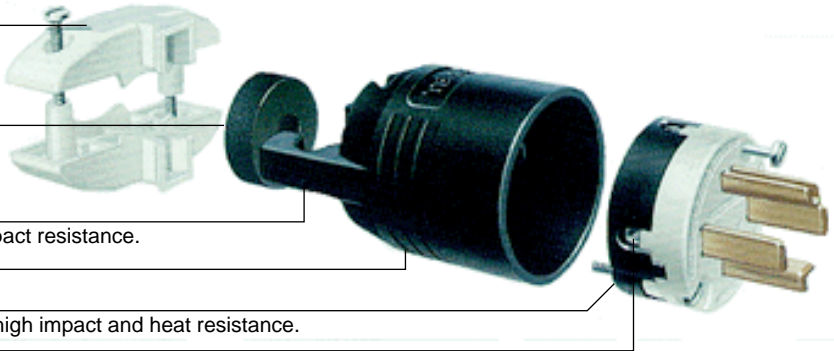
Supertough® nylon housing provides high impact resistance.

Gripping ribs provide secure gripping area.

Reinforced thermoplastic polyester provides high impact and heat resistance.

Captive Allen head terminal screws — user-ready.

Catalog number, NEMA number, ratings and certifications molded in face.



Plated steel mounting plate provides corrosion resistance. Unit mounts in a 2 gang box.

One piece design power and ground contacts provide low operating temperatures.

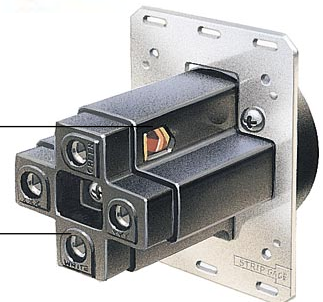
Sequenced contacts assure protection for people and equipment.

Catalog number, NEMA number, ratings and certifications molded in face.



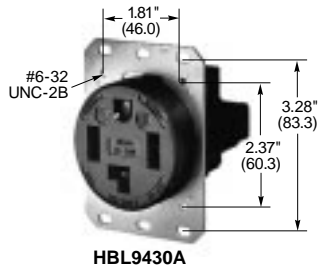
Floating “V” bottom contact lugs bundle strands to provide high contact pressure and low operating temperatures.

Captive Allen head terminal screws permit high clamping pressure and torque required for larger size conductors. User-ready.

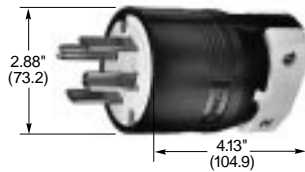


SUPERTOUGH® is a registered trademark of DUPONT®.

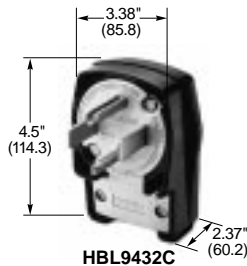
Straight Blade Devices  
 3 Pole, 4 Wire Grounding  
 30, 50 and 60 Ampere, 125/250 Volts and 3Ø 250 Volts  
 Receptacles and INSULGRIP® Plugs



HBL9430A



HBL9431C



HBL9432C



IP20  
 SUITABILITY

3 Pole, 4 Wire, Grounding Receptacles and Plugs

Rating	Configuration	Description	Cord Dia.	Catalog No.
30A 125/250V		<b>Receptacle,</b> black RTP.		<b>HBL9430A</b>
30A 125/250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL9431C</b>
30A 125/250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL9432C</b>
50A 125/250V		<b>Receptacle,</b> black RTP.		<b>HBL9450A</b>
50A 125/250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL9451C</b>
50A 125/250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL9452C</b>
60A 125/250V		<b>Receptacle,</b> black RTP.		<b>HBL9460A</b>
60A 125/250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL9461C</b>
60A 125/250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL9462C</b>
30A 3Ø 250V		<b>Receptacle,</b> black RTP.		<b>HBL8430A</b>
30A 3Ø 250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL8431C</b>
30A 3Ø 250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL8432C</b>
50A 3Ø 250V		<b>Receptacle,</b> black RTP.		<b>HBL8450A</b>
50A 3Ø 250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL8451C</b>
50A 3Ø 250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL8452C</b>
60A 3Ø 250V		<b>Receptacle,</b> black RTP.		<b>HBL8460A</b>
60A 3Ø 250V		<b>Plug, nylon.</b>	.625-1.310" (15.9-33.3)	<b>HBL8461C</b>
60A 3Ø 250V		<b>Plug, nylon,</b> angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL8462C</b>

Notes: RTP is an abbreviation for reinforced thermoplastic polyester.  
 Horsepower ratings not in parentheses are phase to phase, 208 to 240V AC.  
 Those in parentheses are phase to neutral, 120V.  
 See pages A-44 and A-45 for accessories.  
 See page A-50 for technical information.



# Straight Blade Devices

## 4 Pole, 4 Wire Non-Grounding

20, 30, 50, and 60 Ampere 3Ø WYE 120/208 Volts  
Receptacles and INSULGRIP® Plugs



**IP20**  
SUITABILITY

### 4 Pole, 4 Wire Non-Grounding Receptacles and Plugs

Rating	Configuration	Description	Cord Dia.	Catalog No.
20A 3Ø 120/208V		<b>Receptacle</b> , black phenolic.		<b>HBL7250</b>
20A 3Ø 120/208V		<b>Plug</b> , nylon, angle 4-position.	.390-.775" (9.9-19.7)	<b>HBL7251C</b>
30A 3Ø 120/208V		<b>Receptacle</b> , black RTP*		<b>HBL8330A</b>
30A 3Ø 120/208V		<b>Plug</b> , nylon.	.625-1.310" (15.9-33.3)	<b>HBL8331C</b>
30A 3Ø 120/208V		<b>Plug</b> , nylon, angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL8332C</b>
50A 3Ø 120/208V		<b>Receptacle</b> , black RTP*		<b>HBL8350A</b>
50A 3Ø 120/208V		<b>Plug</b> , nylon.	.625-1.310" (15.9-33.3)	<b>HBL8351C</b>
50A 3Ø 120/208V		<b>Plug</b> , nylon, angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL8352C</b>
60A 3Ø 120/208V		<b>Receptacle</b> , black RTP*		<b>HBL7301A</b>
60A 3Ø 120/208V		<b>Plug</b> , nylon.	.625-1.310" (15.9-33.3)	<b>HBL7303C</b>
60A 3Ø 120/208V		<b>Plug</b> , nylon, angle 4-position.	.625-1.310" (15.9-33.3)	<b>HBL7302C</b>

Note: Horsepower ratings listed above are AC only.  
Horsepower ratings are phase to phase, (208 to 240VAC).  
\*RTP is an abbreviation for reinforced thermoplastic polyester.



### Accessories

#### Cover Plates

Description	Catalog Numbers
Steel 4" (101.6) sq. 1/2" (12.7) raised, 7.3 cubic inch capacity.	<b>813</b>
Steel 4 1/16" (119.0) sq. 1/2" (12.7) raised, 10.3 cubic inch capacity.	<b>888</b>
Stainless steel 302/304 smooth.	<b>S701</b>



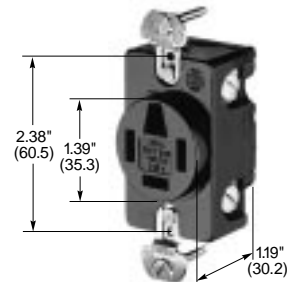
**IP44**  
SUITABILITY

### Weatherproof Lift Cover Plates

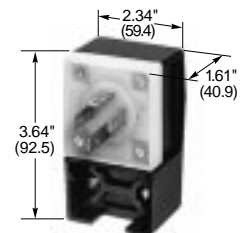
Description	Catalog Numbers
Gray, thermoplastic, corrosion-resistant, for two-gang FS/FD box having plate mounting holes 3 1/4" x 3 3/4" on center.	<b>HBL7777A</b>
Same as above except yellow.	<b>HBL77CM77A</b>

### PLUGOUT® Lockout Device NEW

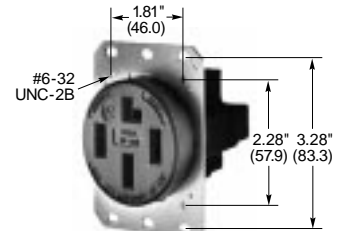
Description	Catalog Number
Electrical plug lockout device.	<b>HLD2</b>



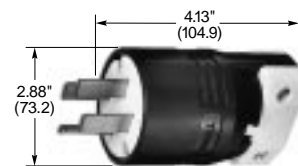
**HBL7250**



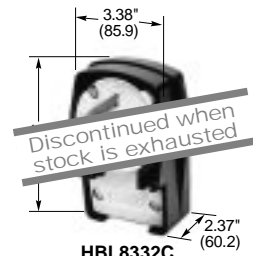
**HBL7251C**



**HBL8330A**



**HBL8331C**



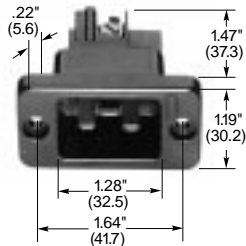
**HBL8332C**

Catalog numbers shown on gray background will be discontinued when stock is exhausted.

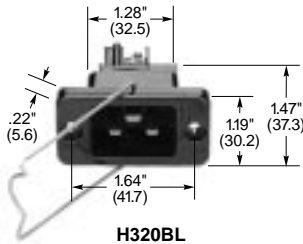
# Straight Blade Devices 2 Pole, 3 Wire Grounding

16 Ampere, 250 Volts International

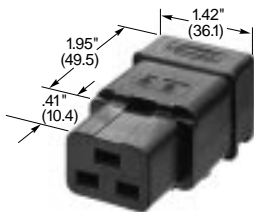
20 Ampere, 250 Volts North American Rated  
I.E.C. 320 Appliance Couplers



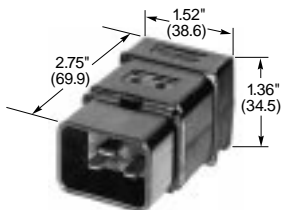
H320B



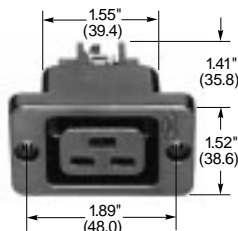
H320BL



H320C



H320P



H320R

## Inlets



Description	Catalog Numbers
20/16A 250V AC I.E.C. straight blade	H320B
Same as above with retention clamp.	H320BL

## Connector



**IP20**  
SUITABILITY

Description	Catalog Number
20/16A 250V AC I.E.C. straight blade.	H320C

## Plug I.E.C. 320 Compatible



**IP20**  
SUITABILITY

Description	Catalog Number
20/16A 250V AC I.E.C. straight blade.	H320P

## Receptacle I.E.C. 320 Compatible



Description	Catalog Number
20/16A 250V AC I.E.C. straight blade.	H320R

Note: See page A-51 for technical information.

# Straight Blade Devices

## 2 Pole, 3 Wire Grounding

15 and 20 Ampere, 125 and 250 Volts

Hazardous Location Receptacles, Plugs, Boxes and Accessories



### Acceptor® Hazardous Location Receptacles



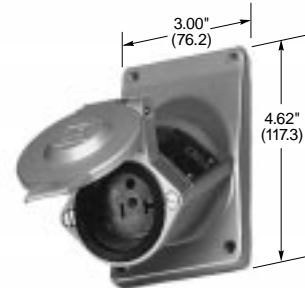
NEMA 5-20R  
20A 125V  
UL Listed



NEMA 6-20R  
20A 250V  
UL Listed

Description	Catalog Numbers
Explosion and dust ignition proof. Class I, Div. 1 & 2, Groups C, D Class II, Div. 1 & 2, Groups F, G Class III NEMA 3, 7 B C D, 9 F G	<b>UGRO20231</b> <b>UGRO20232</b> <b>UGRA20231*</b> <b>UGRA20232*</b>

\*UGRA version includes an adapter plate for mounting to Crouse-Hinds® EDS series and Appleton® EFD series back boxes. UL Listed for Class 1, Div. 2, Groups B, C, D.



UGRO20231



where applicable



NEMA 5-15P  
15A 125V  
UL CSA



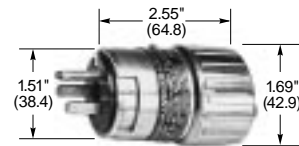
NEMA 5-20P  
20A 125V  
UL CSA



NEMA 6-20P  
20A 250V  
UL CSA

### Acceptor Hazardous Location Plugs

Description	Catalog Numbers
Explosion and dust ignition proof. Class I, Div. 1 & 2, Groups B, C, D Class II, Div. 1 & 2, Groups E, F, G Class III NEMA 3, 7 B C D, 9 F G	<b>UGP15231</b> <b>UGP20231</b> <b>UGP20232</b>

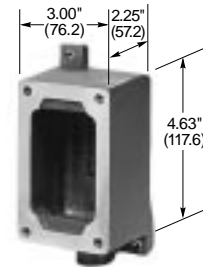


UGP15231

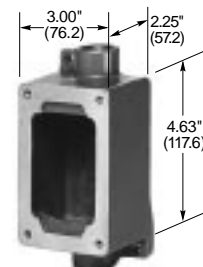
### SWB Series Boxes

Hub Size	Catalog Numbers		
	Single-Gang Dead End	Single-Gang Feed Thru	Two-Gang Dead End
1/2"	<b>SWB1</b>	<b>SWB4</b>	<b>SWB7</b>
3/4"	<b>SWB2</b>	<b>SWB5</b>	<b>SWB8</b>

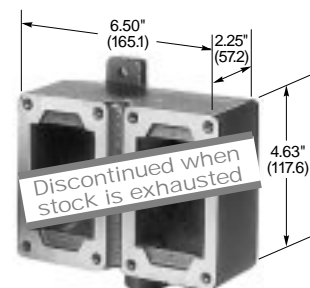
Class I, Div. 1 & 2, Groups C, D  
Class II, Div. 1 & 2, Groups E, F, G  
Class III  
NEMA 7 C D, 9 E F G



SWB1



SWB5



SWB8

### Accessories

Description	Catalog Numbers
Thread lubricant, 6 oz.	<b>LUBG6</b>
Drain and breather.	<b>KDB1**</b>
Strain relief grip—cable range .540 to .635" (13.7 to 16.1).	<b>UGMG</b>

\*\*Suitabilities—Class I Div. 1 & 2; Groups C, D, Class II Div. 1 & 2; Groups E, F, G, Class III.

Catalog numbers shown on gray background will be discontinued when stock is exhausted.

# Straight Blade Devices Accessories

For 15 and 20 Ampere, 125 and 250 Volts and 277V AC Devices



P8



P7



HBL5222



HBL5206WO



HBL7423WO



## Wall Plates, Single Gang

Description	Color	Duplex Receptacle	Single Receptacle with Face Dia. 1.39" (35.3)
Smooth nylon.	Ivory	P8	P7
	Brown	P8X	P7X
	Gray	P8G	P7G
	Black	P8B	P7B
	Red	P8R	P7R
	White	P8W	P7W
Stainless 302/304 satin, smooth.		S8	S7
Brass .040" (1.02) brushed, smooth.		B8	B7
Aluminum, anodized, smooth.		A8	A7

## IP44

SUITABILITY

## Weatherproof Lift Cover Plates

Description	Duplex Receptacle	Single Receptacle with Face Dia. 1.39" (35.3)
Polycarbonate, gray, for FS/FD box mounting. HBL7423WO		HBL5221
Polycarbonate, yellow, for FS/FD box mounting.	HBL52CM21	HBL74CM23WO
Polycarbonate, gray, for device mounting.	HBL5222	-
Polycarbonate, yellow, for device mounting.	HBL52CM22	-
Cast aluminum for FS/FD box mounting.	HBL5206WO	HBL7420
Cast aluminum for device mounting.	HBL5205WO	-

Note: All weatherproof plates are UL Listed for Wet Locations.

Those with suffix WO are listed for use with cover open, all others with cover closed. See plate section for more details.



# Straight Blade Devices Accessories

For 15 and 20 Ampere, 125, 250 Volts and 277V AC Devices



**IP44**  
SUITABILITY

## Weatherproof Lift Cover For Nylon Flanged Inlets & Flanged Receptacles

Description	Catalog No.
Polycarbonate, gray, for FS/FD box mounting	WP1

Note: See plate section (D) for more details



WP1

## Weatherproof Boots **IP55\*** SUITABILITY

Description	Catalog No.
Seal-Tite® triple seal, black elastomer cover for Insulgrip® plugs, (HBL5266C™ style), when used in a cord set, and connectors (HBL5269C™ style), when used with flanged inlets.	HBL6017
Same as above except yellow.	<b>HBL60CM17</b>
Seal-Tite Triple seal, black elastomer cover for use with Insulgrip connectors, (HBL5269C™ type), when used in a cord set.	HBL6018
Same as above but yellow.	<b>HBL60CM18</b>
Closure plug, black.	<b>HBL6019</b>
Closure plug, yellow.	<b>HBL60CM19</b>

Note: Boots are not UL Listed.

\*IP55 when installed and used properly with mating components.



HBL6017



HBL6018

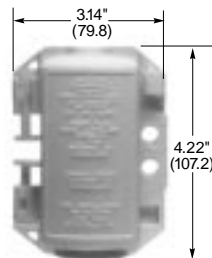


HBL60CM19  
Shown with HBL6018

## PLUGOUT® Device **NEW**

Description	Catalog No.
Electrical plug lockout devices for molded on plugs.	<b>HLDMP</b>
Electrical plug lockout device for wired on plugs.	HLD

Note: See Section G for complete detail on lockout devices.



HLDMP



HLD

# Straight Blade Devices Accessories

For 3 Wire 30 and 50 Ampere, 125, 250 Volts and 277V AC



S723



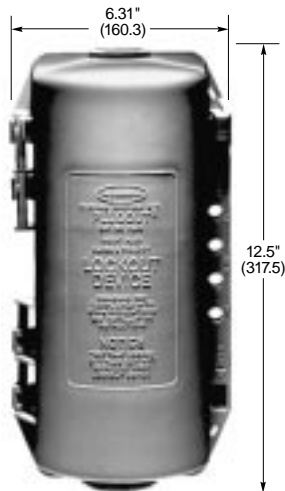
S703



810



HBL9420



HLD2



## Cover Plates

Description	Catalog No.
Stainless steel, 302/304, satin, smooth, single gang.	S723
Stainless steel, 302/304, satin, smooth, two gang.	S703
Aluminum, smooth, single gang.	A723
Nylon, smooth, black, two gang.	P703B



## 1/2" (12.7) Raised Steel Covers

Description	Catalog No.
4" (101.6) square, 7.3 cubic inch capacity.	810
4 11/16" (119.1) square, 10.3 cubic inch capacity.	878



**IP44**  
SUITABILITY

## Weatherproof Cover

Description	Catalog No.
Cast aluminum for FS/FD box mounting.	HBL9420

## PLUGOUT® Device NEW

Description	Catalog No.
Electrical plug lockout devices for 30, 50 and 60A devices.	HLD2

Note: See Section G for complete details on lockout devices.

## Straight Blade Devices Accessories

For 4 Wire 30, 50 and 60 Ampere, 125/250 Volts and 3Ø 277V AC



### Wall Plates, 2-Gang

Description	Catalog No.
Stainless steel 302/304, satin, smooth.	<b>S701</b>
Brass .040" (1.0), brushed, smooth.	<b>B701</b>



**S701**



### 1/2" (12.7) Raised Steel Covers

Description	Catalog No.
4" (101.6) square, 7.3 cubic inch (119.6cm <sup>3</sup> ) capacity.	<b>813</b>
4 <sup>11</sup> / <sub>16</sub> " (119.1) square, 10.3 cubic inch (168.8cm <sup>3</sup> ) capacity.	<b>888</b>



**888**



**IP44**  
SUITABILITY

### Weatherproof Lift Cover Plates

Description	Catalog No.
Polycarbonate, gray, lift cover plate. Will fit FS/FD boxes having plate mounting hole 3.25" x 3.75" (82.5 x 95.2), centers. Only for receptacles listed on pages A-38 and A-39 with suffix "A".	<b>HBL7777A</b>
Same as above except yellow.	<b>HBL77CM77A</b>

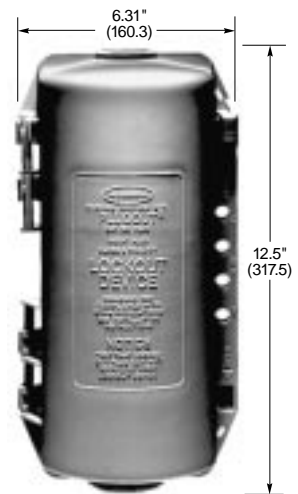


**HBL7777A**

### PLUGOUT® Device NEW

Description	Catalog No.
Electrical plug lockout device for 30, 50 and 60A devices.	<b>HLD2</b>

Note: See Section G for complete details on lockout devices.



**HLD2**

# Straight Blade Devices Technical Information



HBL5266C



HBL5269C

## INSULGRIP® Plugs and Connectors

### Specifications

Plug	Part	Description
Typical Specification—Catalog No. HBL5266C Manufacturer's Identification—Hubbell HBL5266C™ Plug	<b>Plug</b> Housing Blade Holder Retainer Cord Clamp Contact Blades Ground Contact Blade Binding Screws Hex. HD. Binding Screw Wire Clamps	<b>15A</b> Nylon—Black Nylon—Natural Polycarbonate—Clear Nylon—Natural .060" (1.5) Brass .040" (1.0) Copper Alloy Brass—Combination Phillips/Slotted Brass—(Green) Phillips/Slotted .062" (1.5) steel—Nickel Finish
Description—Straight Body Plug Type—2 Pole, 3 Wire, Grounding Rating—15A, 125V Certification—UL Listed File E1706, CSA Certified IP Suitability—IP20		
Connector	Part	Description
Typical Specification—Catalog No. HBL5269C Manufacturer's Identification—Hubbell HBL5269C™ Connector	<b>Connector</b> Housing Contact Holder Retainer Cord Clamp Contacts Binding Screws Gr. Hex. HD. Binding Screw Wire Clamps	<b>15A</b> Nylon—Black Nylon—Natural Polycarbonate—Clear Nylon—Natural .040" (1.0) Copper Alloy Brass—Combination Phillips/Slotted Brass—(Green) Phillips/Slotted .062" (1.5) steel—Nickel Finish
Description—Straight Body Connector Type—2 Pole, 3 Wire, Grounding Rating—15A, 125V Certification—UL Listed File E1706, CSA Certified (15A only) IP Suitability—IP20		

### Performance

#### Electrical

Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V or 250V as rated.
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 with direct current.

#### Mechanical

Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#18-10 AWG.
Product Identification	Ratings are a permanent part of the device.
Torque Range	Cord clamp/terminal screws—9 to 12 in. lbs.
Cord Diameter Range	.230"–.720" (5.8–18.3) Integral cord grip.

#### Environmental

Flammability	UL 94 HB or better.
Operating Temperatures	Maximum continuous 60°C, minimum—40°C (w/o impact).

Please consult the factory for product dimensions and specifications for other products listed in this catalog.

Note: Insulgrip products with CN suffix feature combination Robertson/slotted screws.



# Straight Blade Devices Technical Information



5262

## Heavy Duty Straight Blade Duplex Receptacle

### Specifications

Receptacle	Part	Description
Typical Specification—Catalog No. 5262	<b>Receptacle</b>	<b>15A</b>
Manufacturer's Identification—Hubbell 5262	Top	Nylon
Description—Heavy Duty Straight Blade Duplex Receptacle	Base	RTP*
Type—2 Pole, 3 Wire, Grounding	By-Pass Power Contacts	.037" (.9) Brass
Rating—15A, 125V	Clamping Plate	.031" (.8) Brass
Certification: UL Listed, File E2186, Guide RTRT	Mounting Strap	.050" (1.3) Brass
Fed Spec WC596F, Meets NEMA	Terminal Screws	Brass #8-32
WD-1 Heavy Duty and WD-6 requirements	Hex Head Grounding Screw	Brass (Green)
Listed to UL Standard 498,	Center Assembly Rivet	Brass
Certified to CSA, C22.2, No. 42	Auto. Grd. Clip	Stainless Steel
where applicable	Flat Hd. Mtg. Screws	Steel-Zinc Plated

### Performance

Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	250V.
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 with direct current.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 (Brass, White, Green).
Terminal Accommodation	#14—#10 AWG copper conductor only.
Product Identification	Ratings are a permanent part of the device.
Environmental	
Flammability	Top: UL 94 V2. Base: UL 94 V0 and UL 94-5 VA.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

\*Reinforced Thermoplastic Polyester.

# Straight Blade Devices Technical Information



5252

## Compact Straight Blade Duplex Receptacle

### Specifications

Receptacle	Part	Description
Typical Specification—Catalog No. 5252	<b>Receptacle</b>	<b>15A</b>
Manufacturer's Identification—Hubbell 5252	Top	Nylon
Description—Straight Blade Duplex Receptacle	Base	Melamine
Type—2 Pole, 3 Wire, Grounding	Triple Wipe Power Contacts	.032" (.8) Brass
Rating—15A, 125V	Wireclamp	.062" (1.8) Steel
Certification—UL Listed File E2186, Guide	Mounting Strap	.050" (1.3) Brass
Fed. Spec. WC 596F,	Terminal Screws	Brass #8-32
Listed to UL Standard 498.	Hex. HD. Grounding Screw	Brass—(Green)
Certified to CSA 22.2, No. 42	Center Assembly Rivet	Brass
where applicable.	Auto Grd. Clip	Stainless Steel
	Flat HD. Mtg. Screws	Steel-Zinc Plated

### Performance

#### Electrical

Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	250V.
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 with direct current.

#### Mechanical

Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#14-10 AWG copper conductor only.
Product Identification	Ratings are a permanent part of the device.

#### Environmental

Flammability	UL 94 V2.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

*Please consult the factory for product dimensions and specifications for other products listed in this catalog.*

# Straight Blade Devices Technical Information



## 4-PLEX® Receptacle\*

### Specifications

Receptacle	Part	Description
Typical Specification—Catalog No. 415	<b>Receptacle</b>	<b>15A</b>
Manufacturer's Identification—Hubbell 4-PLEX 415 Receptacle	Top	Lexan®
Description—Straight Blade, Multiple Outlet Receptacle	Base	Lexan
Type—2 Pole, 3 Wire, Grounding	Power Contacts	.032" (.8) Brass
Rating—15A, 125V	Ground Contacts	.031" (.8) Brass
Certification—Listed to UL Standard 498.	Ground Plate	.032" (.8) Plated Steel
Certified to CSA 22.2, No. 42 where applicable.	(Hospital Grade)	.050" (1.3) Plated Steel
	Line Terminal Plate	.031" (.8) Brass
	Neutral Terminal Plate	.031" (.8) Brass
	Terminal Screws	#8-32 Brass
	Hex Head Grounding Screw	Combo. Robertson/Slotted Brass—Green

### Performance

#### Electrical

Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	250V.
Current Interrupting	Capable of withstanding a fault level of 1000A, per UL498.
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload current at 150% of rated current at a power factor of 75%.

#### Mechanical

Terminal Identification	Terminals identified in accordance with UL498 (Brass, White, Green).
Terminal Accommodation	#14-12 AWG copper conductor only.
Product Identification	Ratings are a permanent part of the device.

#### Environmental

Flammability	UL 94 V2.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

\*Note: For Circuit Guard® surge suppression receptacle specifications, see Safety Devices Section (G).

Lexan® is a registered trademark of General Electric Co.

# Straight Blade Devices Technical Information



9431C

9430A

## Heavy Duty INSULGRIP® Straight Blade 30, 50, 60A Plugs and Receptacles

### Specifications

Plug	Part	Description
Typical Specification—Catalog No. 9431C Manufacturer's Identification – Hubbell 9431C Description—Straight Body Plug Type—3 Pole, 4 Wire, Grounding Rating—30A, 125/250V Certification—UL Listed File E1706, CSA Certified* IP Suitability – IP20	<b>Plug</b> Housing Blade Holder & Retainer Blades Terminal Screws Box Terminals Cord Clamps Mounting and Clamp Screws Cord Grip Range	<b>30A</b> Supertough® Nylon Reinforced Thermoplastic Polyester Brass 3/8" Allen Head, Plated Steel Copper Reinforced Thermoplastic Polyester Stainless Steel .625 – 1.310" (15.9–33.3)
Receptacle	Part	Description
Typical Specification—Catalog No. 9430A Manufacturer's Identification – Hubbell 9430A Description—Single Receptacle Type—3 Pole, 4 Wire, Grounding Rating—30A, 125/250V Certification—UL Listed File E2186, CSA Certified	<b>Receptacle</b> Housing Construction Mounting Plate Contacts Ground Shunt Terminal Screws Box Terminals	<b>30A</b> Reinforced Thermoplastic Polyester .062" (1.5) Pre-Plated Steel Brass Brass 3/8" Allen Head, Plated Steel Copper

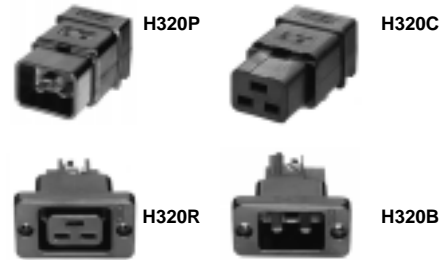
### Performance

Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V or 250V as rated.
Current Interruption	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%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 (Brass, White, Green).
Terminal Accommodation	#12 AWG through #4 AWG copper.
Production Identification	Ratings are a permanent part of the device.
Environmental	
Flammability	Receptacle: UL 94 V0. Plug: UL 94 HB (Housing), UL 94 V0 (Blade Holder and Retainer).
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

\*Listed to UL Standard 498 (Attachment Plugs and Receptacles), Certified to CSA Standard 42M (General Use Receptacles, Attachments, Plugs and Singular Wiring Devices) where applicable.



# Straight Blade Devices Technical Information



## IEC 320 Devices

### Specifications

#### Plug

Catalog Number	H320P.
Description	IEC Configuration compatible straight blade Valise® plug.
Type	2-pole + earth.
Rating	16A 250V AC for European service; 20A 250V A.C for North American service.
Certification	UL listed 20A 250V AC—File No. E1706; CSA Certified 20A 250V AC—File No. 17337.
Cord Accommodation	North American—16/3 SJ-12/3SJ (.325-.475" dia.); International—(Har Cord) 3x1.5mm <sup>2</sup> 3x2.5mm <sup>2</sup> (8-12mm dia.).
IP Suitability	IP20.

#### Receptacle

Catalog Number	H320R.
Description	IEC Configuration compatible straight blade panel mount receptacle.
Type	2-pole + earth.
Rating	16A 250V AC for European service; 20A 250V AC for North American service.
Certification	UL listed 20A 250V AC—File No. E2186; CSA certified 20A 250V AC—File No 17337.
Terminal Accommodation	North American—#16AWG-#12AWG; International—1.55mm <sup>2</sup> -2.5mm <sup>2</sup> .

#### Connector

Catalog Number	H320C.
Description	IEC Detachable straight blade connector.
Type	2-pole + earth.
Rating	16A 250V AC for European service; 20A 250V AC for North American service.
Configuration	IEC 320, C19.
Certification	UL listed 20A 250V AC—File No. E1706; CSA Certified 20A 250V AC—File No. 17337; UL classified to IEC 320, 16A 250V AC—File No. E111246; TUV certified at 16A 250V AC—File No. E77112.
Cord Accommodation	North American—16/3SJ-12/3SJ (.275-.475" dia.); International—(HAR cord) 3x1.5mm <sup>2</sup> -3x2.5mm <sup>2</sup> (8mm-12mm dia.).
IP Suitability	IP20.

#### Inlet

Catalog Number	H320B & H320BL.
Description	IEC Straight blade panel mount power inlet.
Type	2-pole + earth.
Rating	16A 250V AC for European service; 20A 250V AC for North American service.
Configuration	IEC 320, C20.
Certification	UL listed 20A 250V AC—File No. E1706; CSA certified 20A 250V AC—File No. 17337; UL classified to IEC 320, 16A 250V AC— File No. E111246; TUV and VDE certified at 16A 250V AC—File No. 12469 1550 1002.
Terminal Accommodation	North American—#16AWG-#12AWG; International—1.5mm <sup>2</sup> -2.5mm <sup>2</sup> .

# Straight Blade Devices Technical Information



8200

## Hospital Grade, Straight Blade Duplex Receptacle

### Specifications

Receptacle	Part	Description
Typical Specification—Catalog No. 8200	<b>Receptacle</b>	<b>15A</b>
Manufacturer's Identification—Hubbell 8200	Top	Thermoplastic Polyester
Description—Hospital Grade, Straight Blade Duplex Receptacle	Base	RTP*
Type—2 Pole, 3 Wire, Grounding	By-Pass Power Contacts	.037" (.9) Brass – Ni Plated
Rating—15A, 125V	Clamping Plate	.031" (.8) Brass – Ni Plated
Certification: UL Listed, File E2186, Guide RTRT	Mounting Strap	.050" (1.3) Brass – Ni Plated
Fed Spec WC596F1, Hospital Grade Meets	Terminal Screws	#8-32 Silicon Bronze
NEMA WD-1 Heavy Duty and WD-6 requirements	Hex Head Grounding Screw	(Green) Silicon Bronze
Listed to UL Standard 498,	Center Assembly Rivet	Silicon Bronze
Certified to CSA, C22.2, No. 42	Auto. Grd. Clip	Stainless Steel
where applicable	Flat Hd. Mtg. Screws	Stainless Steel
	Ground Shields	Steel – Ni Plated

### Performance

#### Electrical

Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	250V.
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 with direct current.

#### Mechanical

Terminal Identification	Terminals identified in accordance with UL 498 (Brass, White, Green).
Terminal Accommodation	#14–#10 AWG copper conductor only.
Product Identification	Ratings are a permanent part of the device.

#### Environmental

Flammability	UL 94 V0 and UL 94-5 VA.
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

\*Reinforced Thermoplastic Polyester

Ni = Nickel