

Section A

Straight Blade Devices

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HBL® Extra Heavy Duty Industrial Series



SNAPConnect™ Receptacles



Commercial Specification Grade



Insulgrip® Plugs and Connectors



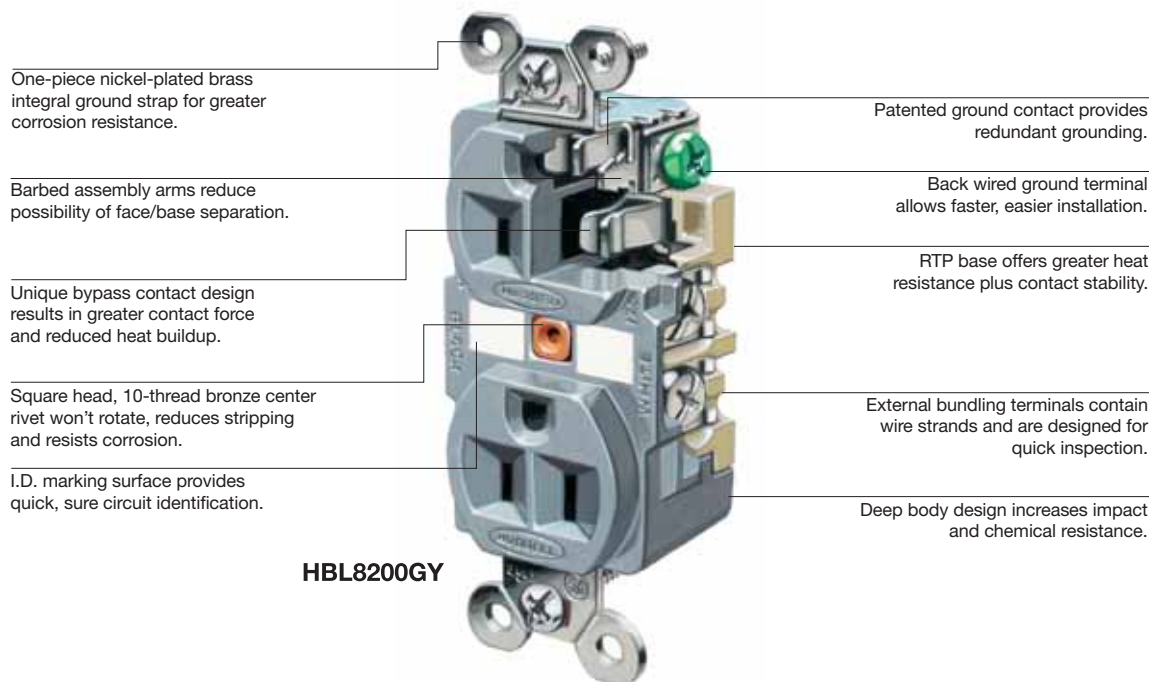
Straight Blade Devices
Hospital Grade



Straight Blade Devices

Hospital Grade Duplex Receptacles

Features and Benefits



Hubbell "Hospital Grade" Devices

To qualify for the "Hospital Grade" designation and use of the associated green dot symbol, UL requires that the manufacturer design its devices to perform to specific levels. These levels form an established baseline below which no manufacturer can fall and still carry a green dot.

Hubbell sets their standards high. Each product is built to withstand the severe conditions of abuse that are unique to the hospital environment. Hubbell receptacles have exclusive design features that set them apart from the competition.

- Exclusive nickel-plated bypass contact design increases contact pressure, lowering the operating temperature.
- Four point grounding system provides redundant grounding for low resistance ground continuity in high abuse areas.
- High tech reinforced thermoplastic polyester (RTP) back is tough and heat resistant.

Because of these features and others, the benefit is performance, reliability, and value for any health care facility.



One piece, nickel plated brass mounting strap with integral ground contacts, along with secondary ground contact, provides superior grounding for low resistance flow of fault currents as well as corrosion resistance. Barbed locking arms keep the face locked in place to diminish potential for face/base separation. Back wired ground screw reduces installation time.



Reinforced thermoplastic back provides superior thermal, electrical and mechanical properties. By providing contact stability, this high performance material will reduce heat buildup giving you long lasting performance.



Exclusive bypass contacts are made of nickel-plated brass alloy. This design increases blade retention forces, insuring a reliable uninterrupted flow of power.

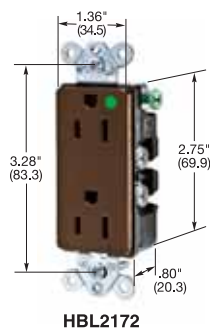
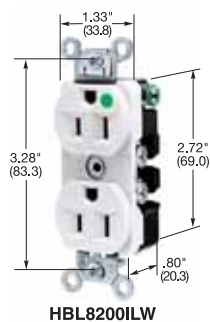
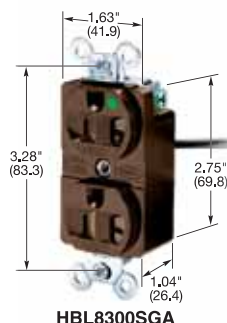
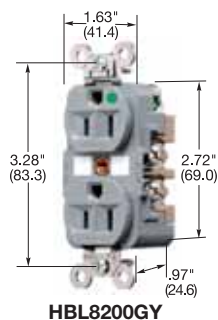


External wiring clamps allow for visual inspection of the terminals. A unique strand containment feature on the terminal "bundles" the wire, ensuring 100% clamping of wire strands and reducing heat from the termination.

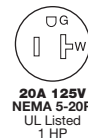
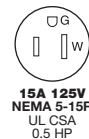
Straight Blade Devices 15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

Hospital Grade – HBL® Extra Heavy Duty Duplex, Illuminated Face Duplex, Tamper-Resistant Duplex and Isolated Ground Duplex Receptacles



IP20
SUITABILITY



Hospital Grade ● Receptacles

HBL® Extra Heavy Duty, Duplex

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back and side wired, multiple drive screws.	Brown	HBL8200	HBL8300
	Gray	HBL8200GY	HBL8300GY
	Ivory	HBL8200I	HBL8300I
	Light Almond	HBL8200LA	HBL8300LA
	Red	HBL8200R	HBL8300R
	White	HBL8200W	HBL8300W
Flush, illuminated face, back and side wired, multiple drive screws.	Gray	HBL8200ILGY	HBL8300ILGY
	Ivory	HBL8200ILI	HBL8300ILI
	Red	HBL8200ILR	HBL8300ILR
	White	HBL8200ILW	HBL8300ILW
Tamper-resistant receptacle with wire leads.	Brown	HBL8200SGA	HBL8300SGA
	Gray	HBL8200SGGYA	HBL8300SGGYA
	Ivory	HBL8200SGIA	HBL8300SGIA
	Light Almond	HBL8200SGLA	HBL8300SGLA
	Red	HBL8200SGRA	HBL8300SGRA
	White	HBL8200SGWA	HBL8300SGWA
Isolated ground. ⁽¹⁾	Orange	IG8200	IG8300
	Red	IG8200R	IG8300R

Slender/Compact, Duplex

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back, and side wired, multiple drive screws, Fed. Spec. verified.	Brown	HBL8200H	HBL8300H
	Gray	HBL8200HG	HBL8300HG
	Ivory	HBL8200HI	HBL8300HI
	Light Almond	HBL8200HLA	HBL8300HLA
	Red	HBL8200HR	HBL8300HR
	White	HBL8200HW	HBL8300HW

Style Line® Decorator, Duplex*

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Brown	HBL2172	HBL2182
	Gray	HBL2172GY	HBL2182GY
	Ivory	HBL2172I	HBL2182I
	Office White	–	HBL2182OW
	Red	HBL2172R	HBL2182R
	White	HBL2172WA	HBL2182WA
Isolated ground. ⁽¹⁾	Ivory	–	IG2182I
	Orange	–	IG2182
	White	–	IG2182WA

Notes: (1) See Section J for complete line of isolated ground devices.

*Style Line duplex devices are not Fed. Spec. Listed.

See page A-44 for accessories.

See Section K for wallplates.

See page A-15 for NEC® Tamper and Weather Resistant Code Requirements.

See Section I for complete Hospital Grade products.

Straight Blade Devices

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

Hospital Grade – SNAPConnect™, Single and 4-PLEX® Receptacles



NEW

Hubbell-Pro Series

Hospital Grade ● SNAPConnect™

IP20
SUITABILITY



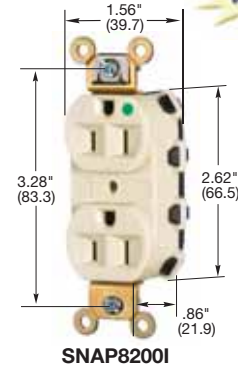
15A 125V
NEMA 5-15R
UL CSA
0.5 HP



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

Duplex

Description	Color	Catalog Numbers	
Hospital grade, flush, nylon face modular receptacle which requires pigtailed terminal below.	Almond	SNAP8200AL	SNAP8300AL
	Black	SNAP8200BK	SNAP8300BK
	Brown	SNAP8200	SNAP8300
	Gray	SNAP8200GY	SNAP8300GY
	Ivory	SNAP8200I	SNAP8300I
	Light Almond	SNAP8200LA	SNAP8300LA
	Office White	SNAP8200OW	SNAP8300OW
	Red	SNAP8200R	SNAP8300R
	White	SNAP8200W	SNAP8300W



SNAP8200I

Pigtailed Terminal

Description	Catalog Numbers
Clear terminal with 6-inch leads solid wire.	SNAP6R1
Clear terminal with 6-inch leads stranded wire.	SNAP6R2

Notes: See page A-44 for accessories.

See Section K for wallplates.

See page A-53 for technical information.



SNAP6R2

IP20
SUITABILITY



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



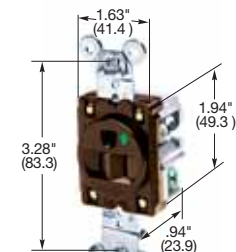
20A 125V
NEMA 5-20R
UL Listed
1 HP

Hospital Grade ● Receptacles

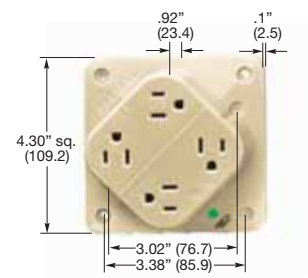
HBL® Extra Heavy Duty, Single

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired Fed. Spec. verified.	Almond	—	HBL8310AL
	Brown	HBL8210	HBL8310
	Gray	HBL8210GY	HBL8310GY
	Ivory	HBL8210I	HBL8310I
	Red	HBL8210R	HBL8310R
	White	HBL8210W	HBL8310W
Panel mount on 1.94 in. (49.2) centers.	Brown	HBL8284	—
	Ivory	HBL8284I	HBL8384I
Isolated ground. ⁽¹⁾	Orange	IG8210	IG8310

Note: (1) See Section J for complete line of isolated ground devices.



HBL8210



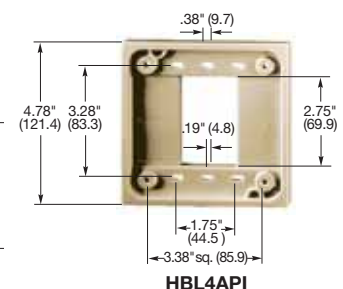
HBL415HI

4-PLEX®

Description	Color	Catalog Numbers	
4 outlet high impact resistant Polycarbonate construction. Mount to 4 in. square box.	Brown	HBL415H	HBL420H
	Gray	—	HBL420HGY
	Ivory	HBL415HI	HBL420HI
	Red	HBL415HR	HBL420HR
	White	HBL415HW	HBL420HW
4-PLEX adapter plates for 1- and 2-gang, device boxes.	Brown	HBL4AP	HBL4AP
	Gray	HBL4APGY	HBL4APGY
	Ivory	HBL4API	HBL4API
	Red	HBL4APR	HBL4APR
	White	HBL4APW	HBL4APW

Notes: See pages A-20 and A-21 for more information on 4-PLEX devices.

4-PLEX devices are not Fed. Spec. Listed.



HBL4API

Straight Blade Devices
15 and 20 Ampere, 125 Volts
 2 Pole, 3 Wire Grounding
Hospital Grade – Plugs and Connector Bodies



IP20
SUITABILITY



15A 125V
NEMA 5-15P
UL CSA



20A 125V
NEMA 5-20P
UL CSA

Hospital Grade ● Plugs

Insulgrip®

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

Valise®

Description	Cord Diameter	Catalog Numbers	
White nylon.	.300"-.660" (7.6-16.8)	HBL8115V	HBL8364V
Insulation displacement, white nylon.	.300"-.360" (7.6-9.1)	HBL8013V*	—

Notes: *Not Fed. Spec. Listed.
 See page A-45 for accessories.



IP20
SUITABILITY



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



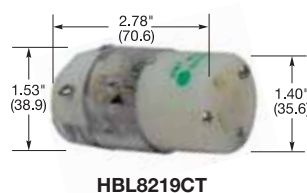
20A 125V
NEMA 5-20R
UL CSA
1 HP

Hospital Grade ● Connector Bodies

Insulgrip®

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

Note: See page A-45 for accessories.



Valise®

Description	Cord Diameter	Catalog Numbers	
White nylon.	.300"-.660" (7.6-16.8)	HBL8119V	—



Straight Blade Devices

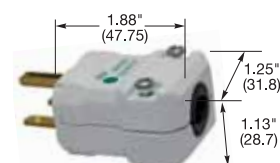
15 and 20 Ampere, 250 Volts

2 Pole, 3 Wire Grounding

Hospital Grade – Heavy Duty, Specification Grade Plugs, Receptacles and Connector Bodies**IP20**
SUITABILITY**15A 250V**
NEMA 6-15P
UL CSA
1.5 HP**20A 250V**
NEMA 6-20P
UL CSA
2 HP**Hospital Grade ● Plugs****Valise®**

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

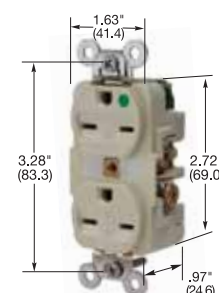
Note: HP ratings listed above are based on 208 to 240V AC only.

**HBL8666V****Hospital Grade ● Receptacles****HBL® Extra Heavy Duty, Duplex**

Description	Color	Catalog Numbers	
Flush, thermoplastic polyester face, back and side wired, multiple drive screws.	Brown Ivory	HBL8600 HBL8600I	HBL8400 HBL8400I

Notes: See page A-44 for accessories.

See Section K for wallplates.

**15A 250V**
NEMA 6-15R
UL CSA
1.5 HP**20A 250V**
NEMA 6-20R
UL CSA
2 HP**HBL8600I****Hospital Grade ● Connector Bodies****Valise®**

Description	Cord Diameter	Catalog Numbers	
White nylon.	.300"-.660" (7.6-16.8)	—	HBL8469V

**HBL8469V**

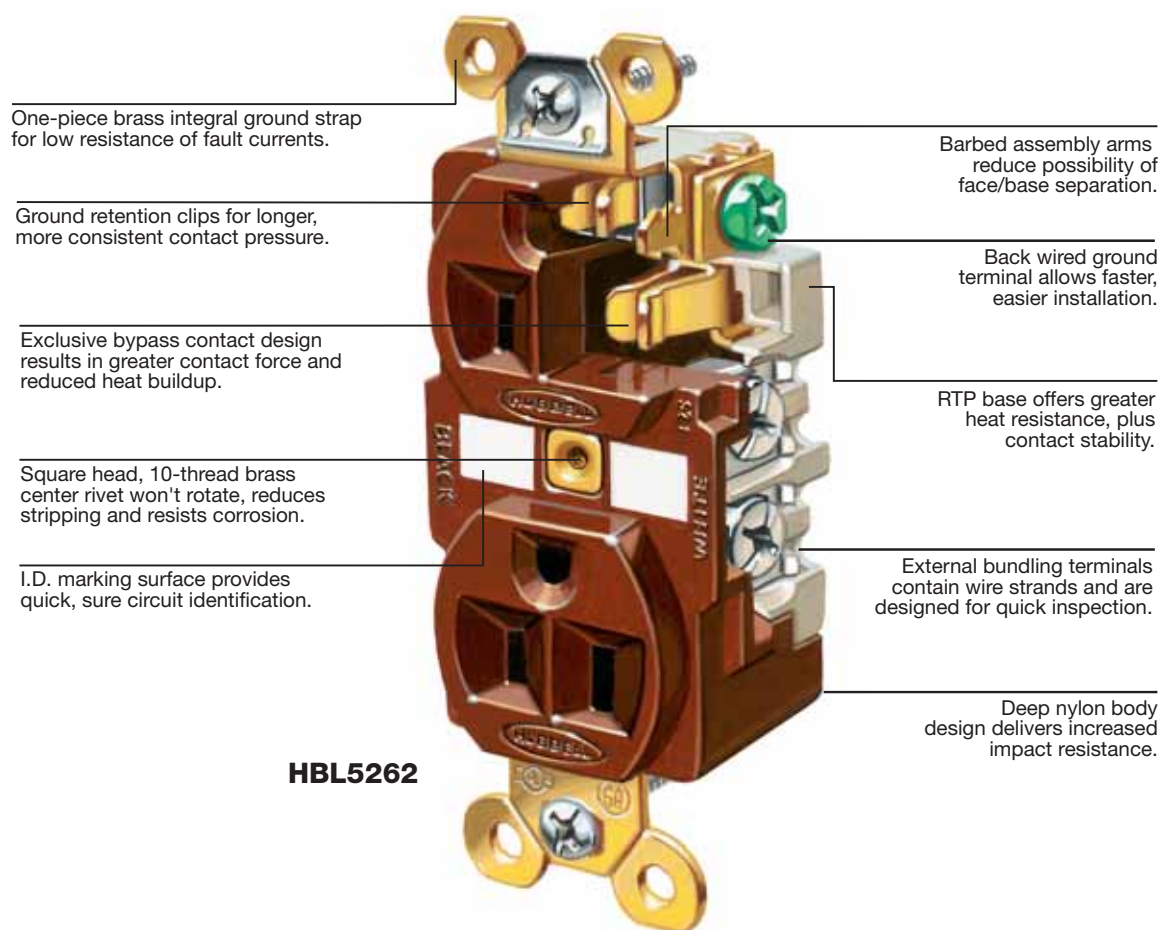
Straight Blade Devices
Straight Blade Receptacles
Including Weather Resistant



Straight Blade Devices

HBL® Extra Heavy Duty Industrial Series

Features and Benefits



Quality in Design

Hubbell's commitment to quality continually reinforces a philosophy of unrivaled performance. No Hubbell device exemplifies this philosophy more than the HBL5262. While all Hubbell receptacles are designed and manufactured to withstand even the harshest

environments, none match the total performance of the HBL5262. Whether in a factory, office building, school, hotel or shopping center, the Hubbell HBL5262 is the receptacle of choice when people are depending on the safety and reliability of a receptacle.



One piece, all brass, mounting strap with integral ground contacts. The safest, most reliable design for a low resistance flow of fault currents. Oversized "bell" shaped ground contacts, along with nickel plated steel retaining shields, help minimize damage to the grounding system during abrupt pullout. Barbed brass locking arms keep the faced locked in place to diminish potential for face/base separation. Back wired ground terminal reduces installation time and increases convenience.



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.



Reinforced thermoplastic base provides superior thermal, electrical and mechanical properties. By providing contact stability this high tech material will reduce heat buildup, giving you long lasting performance.



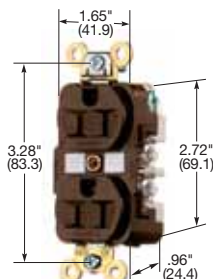
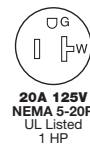
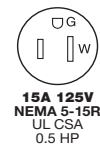
External wiring clamps feature large head brass screws (#10) for superior torque values. Visible brass terminal screws and clamps, with a unique strand containment feature, ensure 100% clamping of wire strands, reducing heat buildup.

Straight Blade Devices

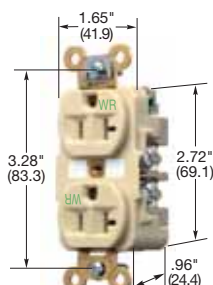
15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

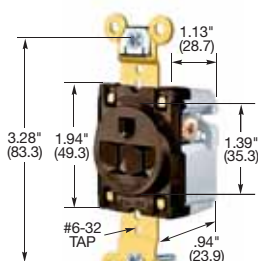
HBL® Extra Heavy Duty, Specification Grade, Weather Resistant, Single and Special Purpose Receptacles



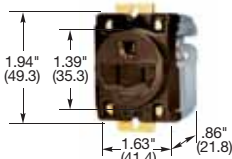
HBL5262



HBL5362IWR



HBL5261

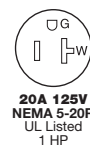
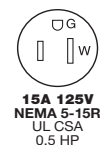


HBL5284

Receptacles

HBL® Extra Heavy Duty, Specification Grade, Duplex

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Black	HBL5262BK	HBL5362BK
	Blue	-	HBL5362BL
	Brown	HBL5262	HBL5362
	Gray	HBL5262GY	HBL5362GY
	Ivory	HBL5262I	HBL5362I
	Red	HBL5262R	HBL5362R
	White	HBL5262W	HBL5362W
Isolated ground. ⁽¹⁾	Gray	IG5262GY	IG5362GY
	Ivory	IG5262I	IG5362I
	Orange	IG5262	IG5362
	Red	IG5262R	IG5362R
	White	-	IG5362W
Non-isolated ground, bulk pack of 100.	Orange	-	HBL5362M4
Weather resistant, flush, nylon face, back and side wired, multiple drive screws.	Black	HBL5262BKWR	HBL5362BKWR
	Brown	HBL5262WR	HBL5362WR
	Gray	HBL5262GYWR	HBL5362GYWR
	Ivory	HBL5262IWR	HBL5362IWR
	Red	HBL5262RWR	HBL5362RWR
	White	HBL5262WWR	HBL5362WWR
	Yellow	HBL52CM62	HBL53CM62
Corrosion resistant.	Ivory	HBL52CM62I	-
Weather resistant, Isolated ground. ⁽¹⁾	Gray	IG5262GYWR	IG5362GYWR
	Ivory	IG5262IWR	IG5362IWR
	Orange	IG5262WR	IG5362WR
	Red	IG5262RWR	IG5362RWR
	White	-	IG5362WWR
On 4 in. (101.6) round cover.	Brown	HBL5282	-



HBL® Extra Heavy Duty, Specification Grade, Single

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Black	HBL5261BK	HBL5361BK
	Brown	HBL5261	HBL5361
	Gray	-	HBL5361GRY
	Ivory	HBL5261I	HBL5361I
	White	-	HBL5361W
Isolated ground. ⁽¹⁾	Orange	IG5261	IG5361
Weather resistant, Isolated ground. ⁽¹⁾	Orange	IG5261WR	IG5361WR
Ring terminal connection.	Brown	HBL5261RT	HBL5361RT
	White	HBL5261WRT	-
	Yellow	HBL5261YRT	-
Weather resistant, flush, nylon face, back and side wired, multiple drive screws.	Brown	HBL5261WR	HBL5361WR
	Gray	HBL5261GYWR	HBL5361GYWR
	Ivory	HBL5261IWR	HBL5361IWR
Corrosion resistant.	Yellow	HBL52CM61	HBL53CM61
Panel mount on 1.94 in. (49.3) centers.	Brown	HBL5284	HBL5357

Notes: See page A-44 for accessories.

See Section K for wallplates.

(1) See Section J for complete line of isolated ground devices.

See page A-15 for NEC® Tamper and Weather Resistant Code Requirements.

Straight Blade Devices
15 and 20 Ampere, 125 Volts
 2 Pole, 3 Wire Grounding
**HBL® Extra Heavy Duty Compact and
 Style Line® Decorator Receptacles**



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

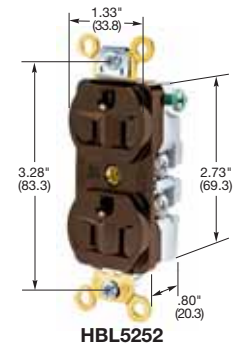


20A 125V
 NEMA 5-20R
 UL Listed
 1 HP

Receptacles

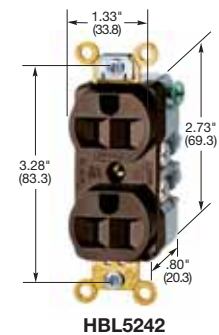
HBL® Extra Heavy Duty Compact, Back and Side Wired, Duplex

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Black	HBL5252BK	HBL5352BK
	Blue	—	HBL5352BL
	Brown	HBL5252	HBL5352
	Gray	HBL5252GY	HBL5352GY
	Ivory	HBL5252I	HBL5352I
	Red	HBL5252R	HBL5352R
	White	HBL5252W	HBL5352W
On a 4 in. (101.6) round cover.	Brown	HBL5253	—



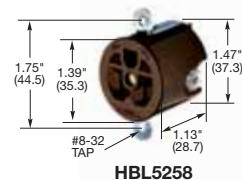
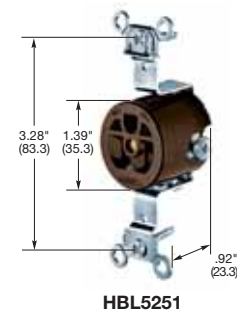
HBL® Extra Heavy Duty Compact, Side Wired Only, Duplex

Description	Color	Catalog Numbers	
Flush, nylon face, side wired only.	Brown	HBL5242	HBL5342
	Gray	HBL5242GY	HBL5342GY
	Ivory	HBL5242I	HBL5342I
	White	HBL5242W	HBL5342W
Ring terminal connection.	Brown	HBL5242RT	HBL5342RT



Heavy Duty, Single

Description	Color	Catalog Numbers	
Flush, side wired only.	Brown	HBL5251	—
	Ivory	HBL5251I	—
Panel mount 1.75 in. (44.5) centers.	Brown	HBL5258	HBL5358
	Ivory	HBL5258I	—



Heavy Duty Style Line® Decorator*

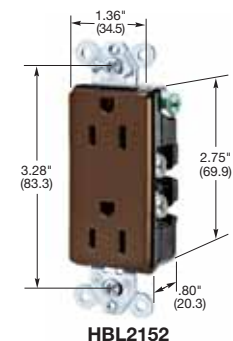
Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired.	Almond	HBL2152AL	HBL2162AL
	Black	HBL2152BK	HBL2162BK
	Brown	HBL2152	HBL2162
	Gray	HBL2152GY	HBL2162GY
	Ivory	HBL2152I	HBL2162I
	Office White	HBL2152OW	HBL2162OW
	White	HBL2152WA	HBL2162WA
Isolated ground. ⁽¹⁾	Gray	—	IG2162GY
	Orange	IG2152	IG2162

Notes: See page A-44 for accessories.

See Section K for wallplates.

(1) See Section J for complete line of isolated ground devices.

*Style Line Duplex devices are not Fed. Spec. Listed.



Straight Blade Devices Hubbell-Pro Series SNAPConnect™ Receptacles

Features and Benefits



Installation ease.

- Self-grounding clip.

Audible SNAP, indicates solid connection.

- Secure, easy grip latch.

Inspection of power contacts.

- Clear terminal housing.
- No exposed metal.

Requires minimal box space.

- Compact size.
- Clean finished look.



SNAPConnect™ Time Savings

Hubbell's new SNAPConnect receptacles make installation fast, easy and consistent so you can complete projects sooner—*saving more than three minutes per device.*

- Consistent installation every time.
- Compact in wallbox.
- Meet deadlines.
 - No stripping
 - No looping
 - No terminals
 - No tape



Rough-in the SNAPConnect terminal instead of pigtails.
Save One Minute!



Remove protective packaging.
Snap the duplex to the circuit.
Save Over Three Minutes!



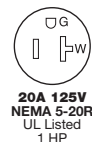
Tighten mounting screws,
attach wallplate and trim
out complete.
Less Than One Minute!

Straight Blade Devices

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

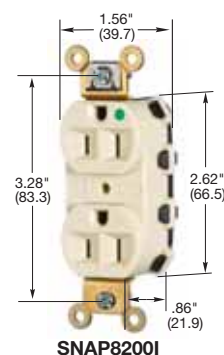
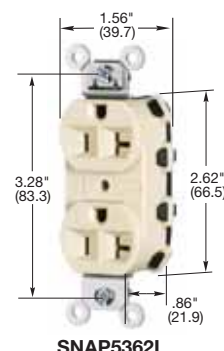
Hubbell-Pro Series SNAPConnect™ Receptacles



Receptacles

Hubbell-Pro Series Heavy Duty SNAPConnect™ Duplex

Description	Color	Catalog Numbers	
Specification grade, flush, nylon face, modular receptacle which requires pigtailed terminal below.	Almond	SNAP5262AL	SNAP5362AL
	Black	SNAP5262BK	SNAP5362BK
	Brown	SNAP5262	SNAP5362
	Gray	SNAP5262GY	SNAP5362GY
	Ivory	SNAP5262I	SNAP5362I
	Light Almond	SNAP5262LA	SNAP5362LA
	Office White	SNAP5262OW	SNAP5362OW
	Red	SNAP5262R	SNAP5362R
	White	SNAP5262W	SNAP5362W
Hospital grade, flush, nylon face modular receptacle which requires pigtailed terminal below.	Almond	SNAP8200AL	SNAP8300AL
	Black	SNAP8200BK	SNAP8300BK
	Brown	SNAP8200	SNAP8300
	Gray	SNAP8200GY	SNAP8300GY
	Ivory	SNAP8200I	SNAP8300I
	Light Almond	SNAP8200LA	SNAP8300LA
	Office White	SNAP8200OW	SNAP8300OW
	Red	SNAP8200R	SNAP8300R
	White	SNAP8200W	SNAP8300W



Straight Pigtailed Terminal

Description	Catalog Numbers
Clear terminal with 6-inch leads solid wire.	SNAP6R1
Clear terminal with 6-inch leads stranded wire.	SNAP6R2

Note: See page A-53 for technical information.
See page A-44 for accessories.



Hubbell-Pro Series Heavy Duty SNAPConnect™ Style Line® Decorator*

Description	Color	Catalog Numbers	
Specification grade, flush, nylon face, modular receptacle which requires pigtailed terminal.	Almond	SNAP2152AL	SNAP2162AL
	Black	SNAP2152BK	SNAP2162BK
	Brown	SNAP2152	SNAP2162
	Gray	SNAP2152GY	SNAP2162GY
	Ivory	SNAP2152I	SNAP2162I
	Light Almond	SNAP2152LA	SNAP2162LA
	Red	SNAP2152R	SNAP2162R
	White	SNAP2152W	SNAP2162W
Hospital grade, flush, nylon face modular receptacle which requires pigtailed terminal.	Almond	SNAP2172AL	SNAP2182AL
	Black	SNAP2172BK	SNAP2182BK
	Brown	SNAP2172	SNAP2182
	Gray	SNAP2172GY	SNAP2182GY
	Ivory	SNAP2172I	SNAP2182I
	Light Almond	SNAP2172LA	SNAP2182LA
	Red	SNAP2172R	SNAP2182R
	White	SNAP2172W	SNAP2182W



Right Angle Pigtailed Terminal*

Description	Catalog Numbers
Clear terminal with 6-inch leads solid wire.	SNAP1R
Clear terminal with 6-inch leads stranded wire.	SNAP2R

Note: *Available late 2008. Hubbell is continuing to expand the SNAPConnect line—check our website for updates.

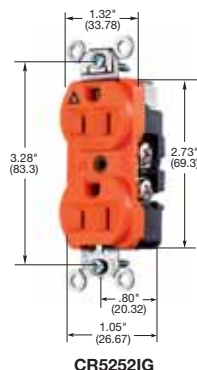
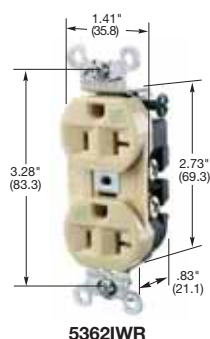
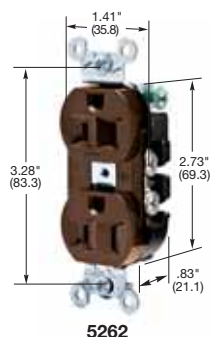
Straight Blade Devices
15 and 20 Ampere, 125 Volts
 2 Pole, 3 Wire Grounding
Hubbell-Pro Series Receptacles



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



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



Receptacles

Hubbell-Pro Heavy Duty, Specification Grade, Duplex, Back and Side Wired

Description	Color	Catalog Numbers	
Finder groove nylon face.	Almond	5262AL	5362AL
	Black	5262BLK	5362BLK
	Blue	—	5362BL
	Brown	5262B	5362B
	Gray	5262G	5362G
	Ivory	5262I	5362I
	Light Almond	5262LA	5362LA
	Office White	5262OW	5362OW
	Red	5262R	5362R
	White	5262W	5362W
Weather resistant, finder groove nylon face.	Black	5262BKWR	5362BKWR
	Brown	5262WR	5362WR
	Gray	5262GYWR	5362GYWR
	Ivory	5262IWR	5362IWR
	White	5262WWR	5362WWR
Smooth nylon face.	Almond	5252AAL	5352AAL
	Black	5252ABLK	5352ABLK
	Brown	5252AB	5352AB
	Gray	5252AG	5352AG
	Ivory	5252AI	5352AI
	Light Almond	5252ALA	5352ALA
	Office White	5252AOW	5352AOW
	Red	5252AR	5352AR
	White	5252AW	5352AW
Isolated ground. ⁽¹⁾	Black	CR5252IGBK	CR5352IGBK
	Blue	—	CR5352IGBL
	Gray	CR5252IGGY	CR5352IGGY
	Ivory	CR5252IGI	CR5352IGI
	Orange	CR5252IG	CR5352IG
	Office White	CR5252IGOW	CR5352IGOW
	White	CR5252IGW	CR5352IGW

Notes: (1) See Section J for complete line of isolated ground devices.

See page A-44 for accessories.

See Section K for wallplates.

Horsepower ratings listed above are AC only.

See pages A-54 and A-55 for technical information.

Straight Blade Devices 2008 NEC® Receptacle Code Compliance



Tamper Resistant



New Tamper-Resistant Duplex Receptacles

Comply with NEC 406.11
Comply with NEC 210.52

All 125V, 15A and 20A receptacles shall be listed tamper-resistant receptacles per NEC Article 406.11, "Tamper-Resistant Receptacles in Dwelling Units".

New Weather-Resistant Duplex Receptacles

Comply with NEC 406.8(A)

All 125V and 250V, 15A and 20A receptacles shall be listed as weather resistant type per NEC Article 406.8, "Receptacles in Damp and Wet Locations".



Weather Resistant



These symbols appear throughout this catalog for easy identification.



Homes



Hotels



Waiting Rooms



Day Care Centers

What Do These Code Requirements Mean?

Tamper-Resistant (TR) receptacles incorporate internal mechanisms to limit access to energized internal components.

This new TR requirement is mandatory for use in dwelling unit outlets. There are also many other applications where the use of TR receptacles can provide an additional level of electrical safety.

Weather-Resistant (WR) receptacles installed outdoors and in other wet and damp locations are subject to more demanding temperature variations, direct sunlight and unusual mechanical abuse than those in a typical dry environment. Hubbell's WR receptacles are designed to withstand these environments and conditions.



Washdown Areas



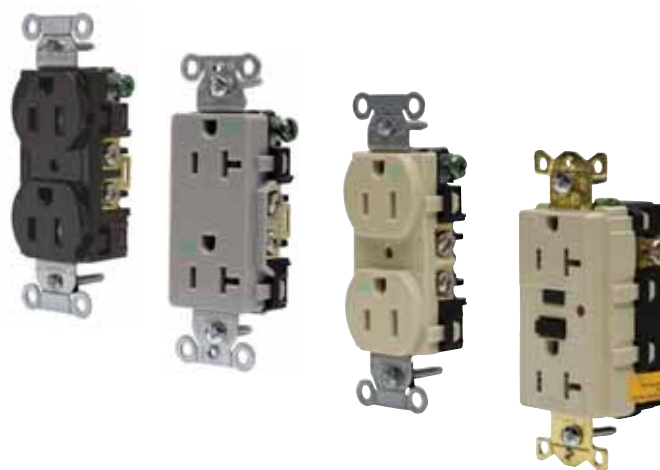
Transit Centers



Amusement Parks

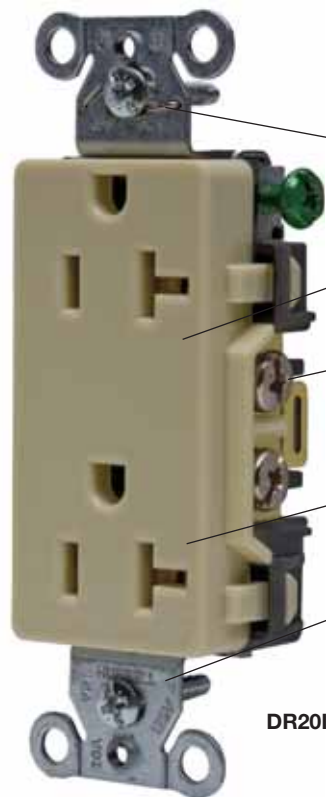


Open Air Markets



NEC® is a registered trademark of the National Fire Protection Association (NFPA).

Straight Blade Devices

Commercial Specification Grade Receptacles*Features and Benefits*

Installation ease.

- Self-grounding staple.

Durable construction.

- Nylon face and base.

Installation ease.

- Easy access split circuit tab.
- Fork terminal capable.

Modern architectural appearance.

- Style Line® Decorator Face.

Sturdy construction.

- Wrap-around galvanized steel straps.

DR20I**Tamper Resistant****DR20GRYTR**

Installation ease.

- Single tab breakoff ears.
- Self-grounding staple.

Durable construction.

- Nylon face and base.

Installation ease.

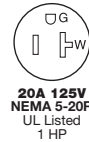
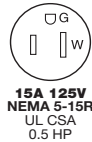
- Easy access split circuit tab.
- Fork terminal capable.
- Oversized terminal screws.

Sturdy construction.

- Wrap-around galvanized steel straps.

BR15I**CR15TR**

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



Receptacles

Commercial, Specification Grade, Duplex, Side and Back Wired

Description	Color	Catalog Numbers	
Side and back wired, commercial.	Almond	BR15AL	BR20AL
	Black	BR15BLK	BR20BLK
	Brown	BR15	BR20
	Gray	BR15GRY	BR20GRY
	Ivory	BR15I	BR20I
	Light Almond	BR15LA	BR20LA
	Office White	BR15OW	BR20OW
	White	BR15WHI	BR20WHI
 Tamper Resistant.*	Almond	BR15ALTR	BR20ALTR
	Black	BR15BLKTR	BR20BLKTR
	Brown	BR15TR	BR20TR
	Gray	BR15GRYTR	BR20GRYTR
	Ivory	BR15ITR	BR20ITR
	Light Almond	BR15LATR	BR20LATR
	White	BR15WHITR	BR20WHITR
 Weather Resistant.	Almond	BR15ALWR	BR20ALWR
	Black	BR15BLKWR	BR20BLKWR
	Brown	BR15WR	BR20WR
	Gray	BR15GRYWR	BR20GRYWR
	Ivory	BR15IWR	BR20IWR
	Light Almond	BR15LAWR	BR20LAWR
	White	BR15WHIWR	BR20WHIWR
Weather and Tamper Resistant.*	Almond	BR15ALWRTR	BR20ALWRTR
	Black	BR15BLKWRTR	BR20BLKWRTR
	Brown	BR15WRTR	BR20WRTR
	Gray	BR15GRYWRTR	BR20GRYWRTR
	Ivory	BR15IWRTR	BR20IWRTR
	Light Almond	BR15LAWRTR	BR20LAWRTR
	White	BR15WHIWRTR	BR20WHIWRTR

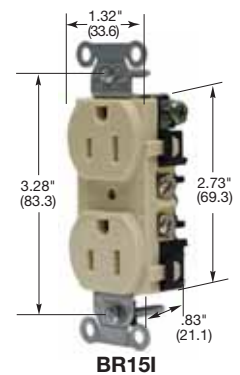
Notes: See page A-44 for accessories.

See Section K for wallplates.

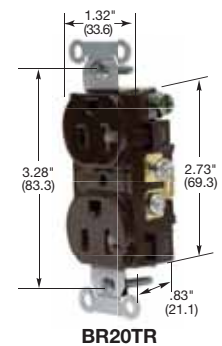
See page A-15 for NEC® Tamper and Weather Resistant Code Requirements.

See page A-55 for technical information.

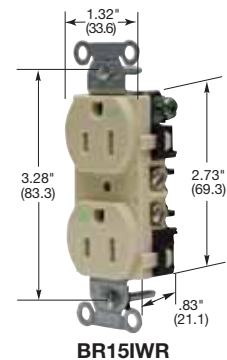
*Tamper-resistant devices are not Fed. Spec. Listed.



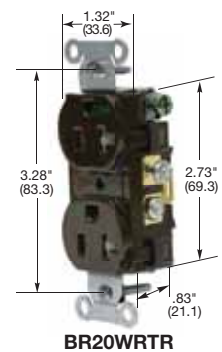
BR15I



BR20TR

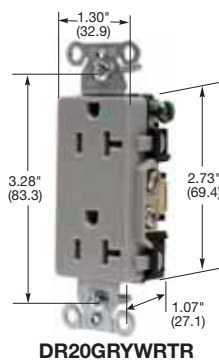
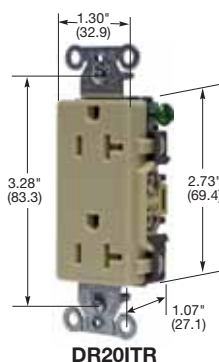
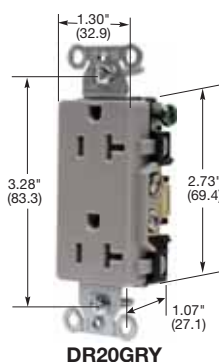


BR15IWR



BR20WRTR

Straight Blade Devices
15 and 20 Ampere, 125 Volts
 2 Pole, 3 Wire Grounding
Commercial Style Line® Decorator Receptacles



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



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

Receptacles

Commercial Specification Grade Duplex, Side and Back Wired

Description	Color	Catalog Numbers	
Side and back wired.	Almond	DR15AL	DR20AL
	Black	DR15BLK	DR20BLK
	Brown	DR15	DR20
	Gray	DR15GRY	DR20GRY
	Ivory	DR15I	DR20I
	Light Almond	DR15LA	DR20LA
	Office White	DR15OW	DR20OW
	White	DR15WHI	DR20WHI
 Tamper Resistant.*	Almond	DR15ALTR	DR20ALTR
	Black	DR15BLKTR	DR20BLKTR
	Brown	DR15TR	DR20TR
	Gray	DR15GRYTR	DR20GRYTR
	Ivory	DR15ITR	DR20ITR
	Light Almond	DR15LATR	DR20LATR
	White	DR15WHITR	DR20WHITR
 Weather and Tamper Resistant.*	Almond	DR15ALWRTR	DR20ALWRTR
	Black	DR15BLKWRTR	DR20BLKWRTR
	Brown	DR15WRTR	DR20WRTR
	Gray	DR15GRYWRTR	DR20GRYWRTR
	Ivory	DR15IWRTR	DR20IWRTR
	Light Almond	DR15LAWRTR	DR20LAWRTR
	White	DR15WHIWRTR	DR20WHIWRTR

Notes: See page A-44 for accessories.

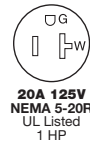
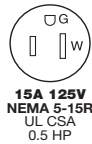
See Section K for wallplates.

See page A-15 for NEC® Tamper and Weather Resistant Code Requirements.

See page A-55 for technical information.

*Tamper-resistant devices are not Fed. Spec. Listed.

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

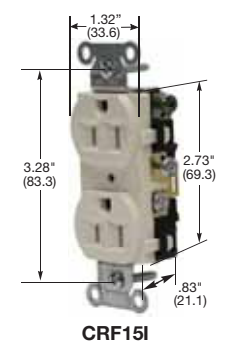
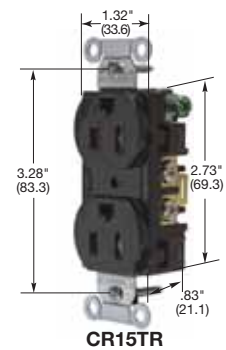
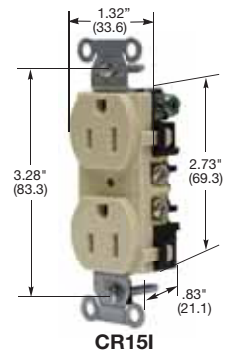


Receptacles

Commercial, Specification Grade, Duplex, Side Wired Only

Description	Color	Catalog Numbers	
Smooth nylon face.	Almond	CR15AL	CR20AL
	Black	CR15BLK	CR20BLK
	Brown	CR15	CR20
	Gray	CR15GRY	CR20GRY
	Ivory	CR15I	CR20I
	Light Almond	CR15LA	CR20LA
	Office White	CR15OW	CR20OW
	White	CR15WHI	CR20WHI
 Tamper resistant.*	Almond	CR15ALTR	CR20ALTR
	Black	CR15BLKTR	CR20BLKTR
	Brown	CR15TR	CR20TR
	Gray	CR15GRYTR	CR20GRYTR
	Ivory	CR15ITR	CR20ITR
	Light Almond	CR15LATR	CR20LATR
	White	CR15WHITR	CR20WHITR
Finder groove.	Almond	CRF15AL	CRF20AL
	Black	CRF15BLK	CRF20BLK
	Brown	CRF15	CRF20
	Gray	CRF15GRY	CRF20GRY
	Ivory	CRF15I	CRF20I
	Light Almond	CRF15LA	CRF20LA
	Office White	CRF15OW	CRF20OW
	White	CRF15WHI	CRF20WHI

Notes: See page A-44 for accessories.
 See Section K for wallplates.
 See page A-15 for NEC® Tamper and Weather Resistant Code Requirements.
 See page A-55 for technical information.
 *Tamper-Resistant devices are not Fed. Spec. Listed.



Straight Blade Devices

4-PLEX® Receptacles

Features and Benefits



Mounts directly to 4-inch square box.

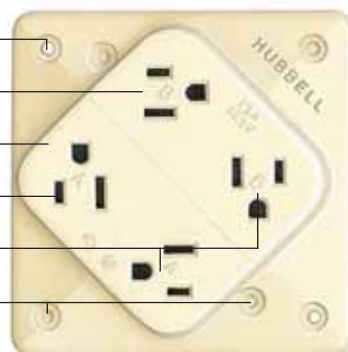
Unique face design accepts up to four straight, angle or molded plugs.

Heavy duty, impact resistant 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.

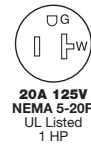
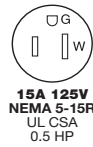


Four-in-One Receptacle

4-PLEX is a perfect solution for outlet scarce locations. This receptacle can be mounted on a single or 2-gang flush outlet box or on a non-metallic portable box for temporary power applications. If mounted on a 4-inch square box, this product complies with NEC® Article 406.4 (B). Available in industrial grade, hospital grade, isolated ground and surge protected versions. Accessories include mounting plates and portable outlet boxes.

NEC® is a registered trademark of the National Fire Protection Association (NFPA).

Straight Blade Devices
15 and 20 Ampere, 125 Volts
 2 Pole, 3 Wire Grounding



4-PLEX® Receptacles

Over Size Robertson/Slotted Head Terminal Screws

Description	Color	Catalog Numbers	
Specification grade.	Black	HBL415BK	HBL420BK
	Brown	HBL415	HBL420
	Gray	HBL415GY	HBL420GY
	Ivory	HBL415I	HBL420I
	White	HBL415W	HBL420W
Isolated ground. ⁽¹⁾	Orange	IG415	IG420
Surge suppression.	Blue	HBL415S	HBL420S
	Ivory	HBL415IS	HBL420IS

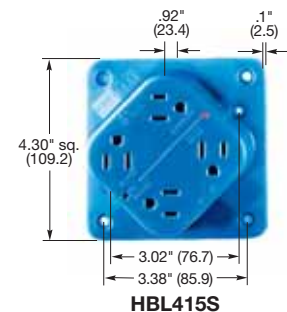
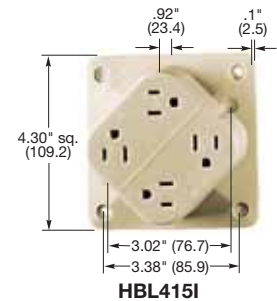
Notes: Horsepower ratings are AC only.

See page A-56 for technical information.

4-PLEX Receptacles are of a non-metallic design. Product is supplied with isolated ground symbol stickers. Apply if needed.

Mounts to 4-inch square box.

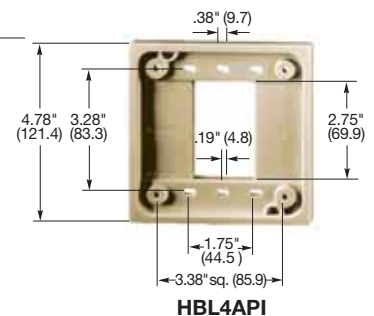
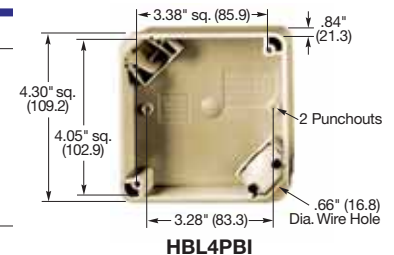
(1) See Section J for complete line of isolated ground devices.



Accessories

Description	Color	Catalog Numbers
4-PLEX Adapter Plates for 1- and 2- gang.	Blue	HBL4APBL
	Brown	HBL4AP
	Gray	HBL4APGY
	Ivory	HBL4API
	Orange	HBL4APO
	Red	HBL4APR
4-PLEX Portable Box. Portable 4 in. (101.6) square box with cord grip. Accepts up to .66 in. (16.8) diameter cord.	Black	HBL4PBBK
	Brown	HBL4PB
	Ivory	HBL4PBI

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. Supplied with one cord clamp.



Straight Blade Devices
Insulgrip® Plugs and Connectors



Straight Blade Devices

Insulgrip® 15 and 20 Ampere Plugs and Connectors

Featuring Integral VARI-SIZE® Cord Grip

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

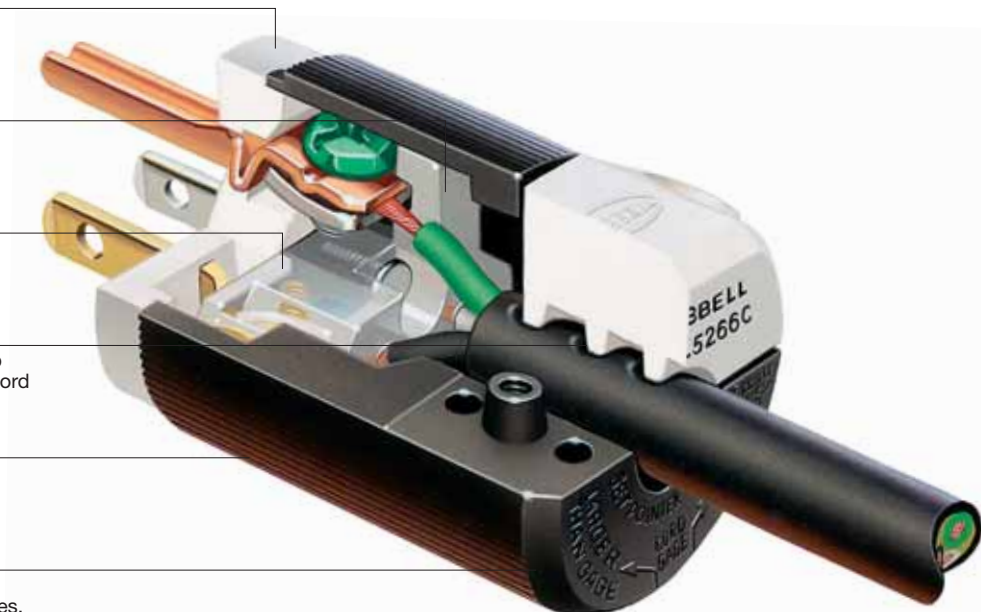
Roomy wiring chamber provides ample space for wiring.

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.

Beveled housing prevents snagging when dragged across uneven surfaces.



Integral VARI-SIZE® insert adjusts to a wide range of cord sizes: .23 to .72 inch (5.8 to 18.3).



Multiple drive screws provide screwdriver versatility. Pocketed recess for cord grip screws deter slippage of the screwdriver.



VARI-SIZE® pointer set to "smaller than gauge" position. Cord diameter range is .23 to .36 inch (5.8 to 9.0). Accepts slotted and Phillips head drivers.



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



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



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

Straight Blade Devices

Valise® Plugs and Connectors*Features and Benefits*

Two captive multiple drive 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.

Eight 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

Elastogrip® High Visibility Yellow Plugs and Connectors*Features and Benefits***Watertight Plug**

Multiple drive “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.

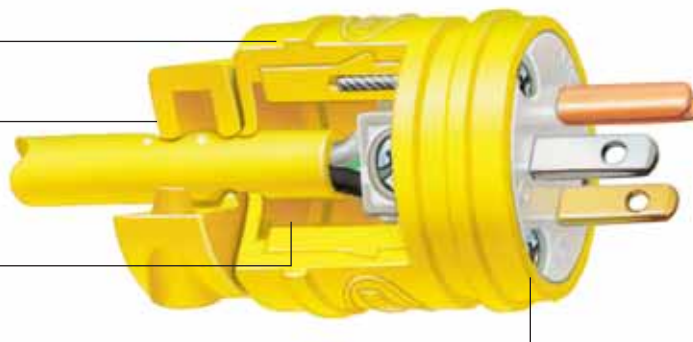
**Dust Tight Plug**

Thermoplastic elastomer housing.

Powerful nylon cord grip prevents strain on terminals.

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

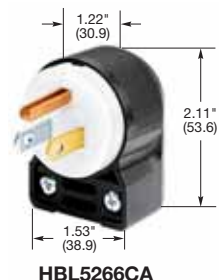
Multiple drive “U-Drive” fast lead body assembly screws.



Straight Blade Devices

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding
Insulgrip®, Elastogrip® and Valise® Plugs



IP20
SUITABILITY



Plugs

Insulgrip

Description	Cord Diameter	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL5266C	HBL5366C
Blue and white nylon.	.230"-.720" (5.8-18.3)	HBL5266CBL	-
Black nylon extra large cord clamp.	.360"-.720" (9.1-18.3)	HBL5266EBK	HBL5366EBK
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 & white nylon. ⁽¹⁾	.230"-.720" (5.8-18.3)	HBL5280C	-
Anchor lock, corrosion resistant yellow nylon. ⁽¹⁾	.230"-.720" (5.8-18.3)	HBL52CM80C	-
Finger grip, black neoprene, combination screws. CSA only.	.312"-.468" (7.9-11.9)	HBL5921	-
Fusible, black vinyl housing, slotted screws. CSA only.	.296"-.625" (7.5-15.9)	HBL5299	-

IP20 and IP55
SUITABILITY

Elastogrip®

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

IP20
SUITABILITY

Valise®

Description	Cord Diameter	Catalog Numbers	
Yellow nylon.	.220"-.660" (5.6-16.8)	HBL5965VY	HBL5364VY
Black nylon.	.220"-.660" (5.6-16.8)	HBL5965VBLK	HBL5364VBK
Gray nylon.	.220"-.660" (5.6-16.8)	HBL5965VGY	-
Orange nylon, sold in bulk pack of 50.	.220"-.660" (5.6-16.8)	HBL515PVO	-
Insulation displacement terminals, black nylon.	.230"-.360" (5.8-9.1)	HBL5966VBLK	-
Insulation displacement terminals, yellow nylon.	.230"-.360" (5.8-9.1)	HBL5966VY	-

Notes: Horsepower ratings listed are AC only.

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

See page A-45 for accessories.

(1) UL Component Listed only. Not for general use applications.

Straight Blade Devices

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

Insulgrip®, Elastogrip® and Valise® Connector Bodies


IP20
SUITABILITY


Connector Bodies

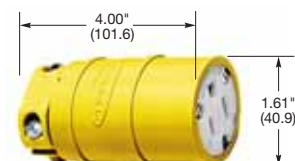
Insulgrip®

Description	Cord Diameter	Catalog Numbers	
Black and white nylon.	.230"-.720" (5.8-18.3)	HBL5269C	HBL5369C
Black nylon extra large cord clamp.	.360"-.720" (9.1-18.3)	HBL5269EBK	HBL5369EBK
Corrosion resistant yellow nylon.	.230"-.720" (5.8-18.3)	HBL52CM69C	HBL53CM69C

Notes: See page A-45 for accessories.



HBL5269C



HBL1547



HBL15W47

IP20 and IP55

SUITABILITY

Elastogrip®

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

IP20
SUITABILITY

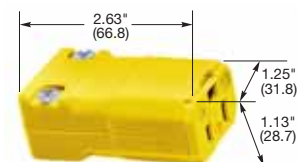
Valise®

Description	Cord Diameter	Catalog Numbers	
Yellow nylon.	.220"-.660" (5.6-16.8)	HBL5969VY	HBL5369VY
Black nylon.	.220"-.660" (5.6-16.8)	HBL5969VBLK	HBL5369VBK
Gray nylon.	.220"-.660" (5.6-16.8)	HBL5969VGY	-
Orange nylon, sold in bulk pack of 50.	.220"-.660" (5.6-16.8)	HBL515CVO	-
Insulation displacement terminals, black nylon.	.230"-.360" (5.8-9.1)	HBL5963VBK	-
Insulation displacement terminals, yellow nylon.	.230"-.360" (5.8-9.1)	HBL5963VY	-

Notes: Connector bodies are not HP rated.

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

See page A-45 for accessories.



HBL5969VY



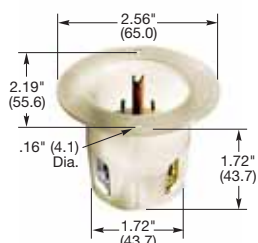
HBL5963VY

Straight Blade Devices

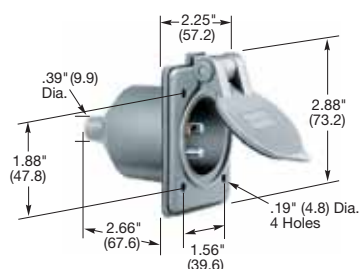
15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

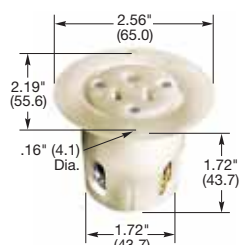
Insulgrip® Flanged Inlets and Receptacles



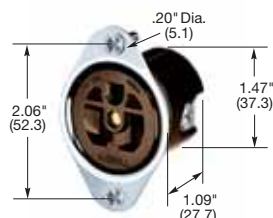
HBL5278C



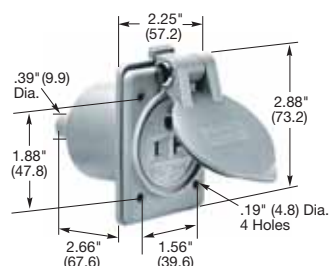
HBL61CM64



HBL5279C



HBL5256



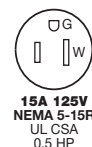
HBL61CM65

15A 125V
NEMA 5-15P
UL CSA20A 125V
NEMA 5-20P
UL CSA

Flanged Inlets

Description	Catalog Numbers	
Nylon casing, back wired.	HBL5278C	HBL5378C
Weatherproof, gray, with lift cover and multiple drive screws.	HBL61CM64	
Weatherproof, black, with lift cover and boot, multiple drive screws.	HBL61CM64BK	-
Stainless steel flange, phenolic body, miniature style, for molded on connectors only, multiple drive screws.	HBL5240*	-

Notes: *Specially designed to accept "molded-on" connector bodies. Catalog number HBL5240 will not accept re-wireable size connector bodies listed in this catalog or molded connectors having a "rejection obstruction" as required by Underwriters Laboratories Inc. standard #817 cord sets and power supply cords" effective 7/1/81. See page A-45 for accessories.

15A 125V
NEMA 5-15R
UL CSA
0.5 HP20A 125V
NEMA 5-20R
UL CSA
1 HP

Flanged Receptacles

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

Notes: *Not CSA Certified.
See page A-45 for accessories.

Straight Blade Devices 15 and 20 Ampere, 250 Volts

2 Pole, 3 Wire Grounding

HBL® Extra Heavy Duty, Specification Grade Receptacles



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



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

Receptacles

HBL® Extra Heavy Duty, Specification Grade, Duplex

Description	Color	Catalog Numbers	
Flush, nylon face, back and side wired, multiple drive screws.	Black	—	HBL5462BK
	Brown	HBL5662	HBL5462
	Gray	—	HBL5462GY
	Ivory	HBL5662I	HBL5462I
	Red	—	HBL5462R
Isolated ground. ⁽¹⁾	Orange	IG5662	IG5462

HBL® Extra Heavy Duty, Specification Grade, Single

Description	Color	Catalog Numbers	
Flush, nylon face, back & side wired.	Brown	HBL5661	HBL5461
	Ivory	HBL5661I	HBL5461I
Isolated ground. ⁽¹⁾	Orange	IG5661	IG5461
Panel mount 1.94 in. (49.3) centers.	Brown	HBL5684	—
Ring terminal connection.	Brown	HBL5661RT	—

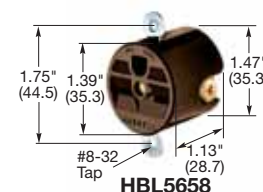
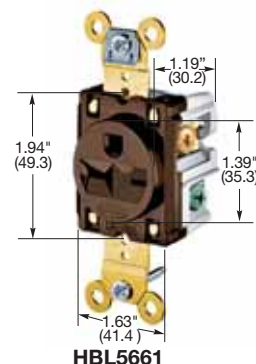
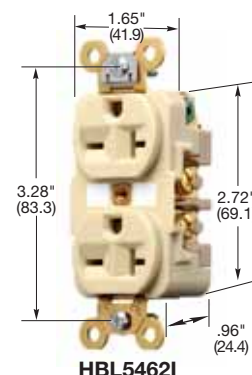
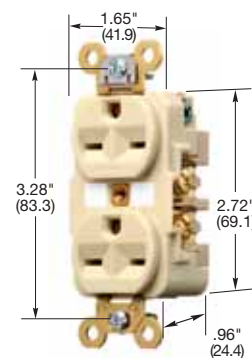
HBL® Extra Heavy Duty, Specification Grade Duplex and Panel Mount, Single

Description	Color	Catalog Numbers	
Flush, nylon face, side wired only.	Brown	HBL5652	—
	Ivory	HBL5652I	—
Panel mount 1.75 in. (44.5) centers.	Brown	HBL5658	—

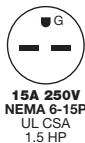
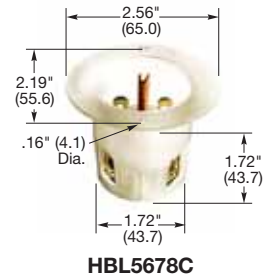
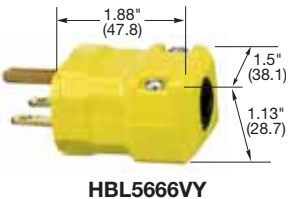
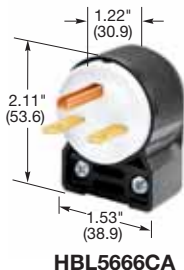
Notes: HP ratings are AC only.

See page A-44 for accessories.

(1) See Section J for full line of isolated ground devices.



Straight Blade Devices
15 and 20 Ampere, 250 Volts
2 Pole, 3 Wire Grounding
Insulgrip® Plugs and Flanged Inlets

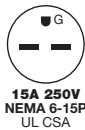


Plugs

15 and 20 Ampere

Description	Cord Diameter	Catalog Numbers	
Insulgrip® Plug, black and white nylon.	.230"-.720" (5.8-18.3)	HBL5666C	HBL5466C
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.	.220"-.660" (5.6-16.8)	HBL5666VY	HBL5464VY

Note: See page A-45 for accessories.



Insulgrip® Flanged Inlets

Description	Catalog Numbers	
Nylon casing, back wired.	HBL5678C	HBL5478C

*Notes: Flanged inlets are not HP rated.
See page A-45 for accessories.*

Straight Blade Devices

15 and 20 Ampere, 250 Volts

2 Pole, 3 Wire Grounding

Insulgrip® and Valise® Connector Bodies and Flanged Receptacles



NEMA 6-15R
15A 250V
UL CSA



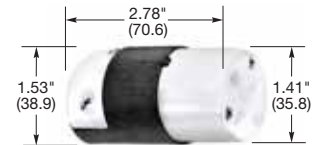
NEMA 6-20R
20A 250V
UL Listed

Connector Bodies

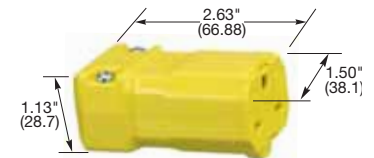
Insulgrip®

Description	Cord Diameter	Catalog Numbers	
Insulgrip® Connector Body, black and white nylon, multiple drive screws.	.230"-.720" (5.8-18.3)	HBL5669C	HBL5469C
Valise® Connector Body, yellow nylon.	.220"-.660" (5.6-16.8)	HBL5669VY	HBL5469VY

Note: See page A-45 for accessories.



HBL5669C



HBL5669VY

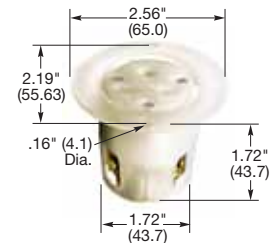
Flanged Receptacles

Description	Catalog Numbers	
Nylon casing, multiple drive screws.	HBL5679C	HBL5479C
Stainless steel flange, brown phenolic housing (mounting screws packaged separately).	HBL5656	-

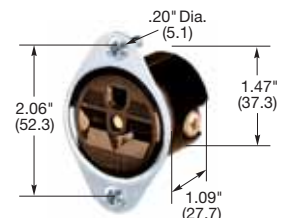
Notes: Connector bodies are not HP rated.

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

See page A-45 for accessories.



HBL5679C

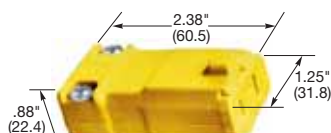
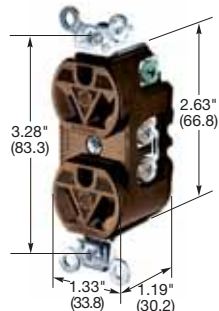
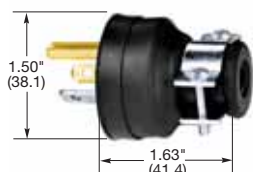
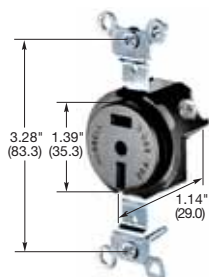


HBL5656

Straight Blade Devices

15 and 20 Ampere, 125, 250 Volts and 277 Volts AC

2 Pole, 2 Wire Non-Grounding and 2 Pole, 3 Wire Grounding

Plugs, Connector Bodies and Receptacles**HBL5865VY****HBL5869VY****HBL5302****HBL5929****HBL9758VY****HBL5552B****15A, 125V
2 Pole, 2 Wire
Valise® Plugs****IP20**
SUITABILITY**15A 125V
NEMA 1-15R
UL CSA
0.5 HP****15A 125V
NEMA 1-15P
UL CSA
0.5 HP**

Description	Cord Diameter	Catalog Numbers	
Yellow nylon, non-polarized.	.218"-.385" (5.5-9.8)	—	HBL5865VY
Yellow nylon, polarized.	.218"-.385" (5.5-9.8)	—	HBL5866VY

Valise® Connector Bodies

Description	Cord Diameter	Catalog Numbers	
Yellow nylon.	.218"-.385" (5.5-9.8)	HBL5869VY	—

**15A, 277V
2 Pole, 3 Wire
Plug****15A 277V AC
NEMA 7-15R
UL CSA
2 HP****15A 277V AC
NEMA 7-15P
UL CSA
2 HP**

Description	Cord Diameter	Catalog Numbers	
Finger grip, black elastomer.	.312"-.468" (7.9-11.9)	—	HBL5929*

Receptacle, Duplex

Description	Catalog Numbers	
Flush, brown, back & side wired.	HBL5302	—

Notes: Horsepower ratings are AC only.

*Not UL listed.

See page A-44 for accessories.

**20A, 250V
2 Pole, 2 Wire
Valise® Plugs****IP20**
SUITABILITY**20A 250V
NEMA 2-20R
UL Listed
2 HP****20A 250V
NEMA 2-20P
UL Listed
2 HP**

Description	Cord Diameter	Catalog Numbers	
Yellow nylon.	.220"-.660" (5.6-16.8)	—	HBL9758VY

Receptacle, Single

Description	Catalog Numbers	
Black phenolic.	HBL5552B	—

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

See page A-44 for accessories.

Straight Blade Devices

20 Ampere, 125/250 Volts and 3Ø 250 Volts AC3 Pole, 3 Wire Non-Grounding; 3 Pole, 4 Wire Grounding; 4 Pole 4 Wire Non-Grounding
Receptacles and Plugs**20A, 125/250V****3 Pole, 3 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY**20A 125V/250V
NEMA 10-20R
UL Listed
2(1) HP****20A 125V/250V
NEMA 10-20P
UL Listed
2(1) HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black phenolic.	—	HBL6810	—
Plug, Insulgrip®, nylon.	.385"-.780" (9.8-19.8)	—	HBL9977C

Notes: Horsepower ratings listed above are AC only.

Horsepower ratings not in parentheses are phase to phase (208 to 240V AC).

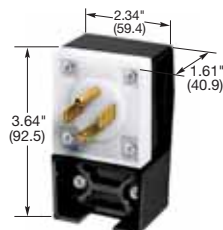
Those in parentheses are phase to neutral (120V AC).

See page A-44 for accessories.

**HBL6810****HBL9977C****20A, 125/250V****3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**20A 125V/250V
NEMA 14-20R
UL CSA
2(1) HP****20A 125V/250V
NEMA 14-20P
UL CSA
2(1) HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black nylon body, back & side wired.	—	HBL8410	—
Plug, nylon, angle 4-position.	.390"-.775" (9.9-19.7)	—	HBL8411C

Note: See page A-44 for accessories.

**HBL8410****HBL8411C****20A, 3Ø 250V AC****3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**20A 3Ø 250V AC
NEMA 15-20R
UL CSA
3 HP****20A 3Ø 250V AC
NEMA 15-20P
UL CSA
3 HP**

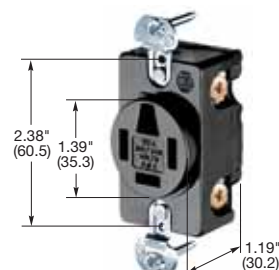
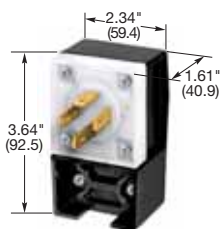
Description	Cord Diameter	Catalog Numbers	
Receptacle, black nylon body, back & side wired.	—	HBL8420	—
Plug, nylon, angle 4-position.	.390"-.775" (9.9-19.7)	—	HBL8421C

Notes: See page A-44 for accessories.

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).

**HBL7250****HBL7251C****20A, 3ØY 120/208V AC****4 Pole, 4 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY**20A 3ØY 120/208V AC
NEMA 18-20R
UL Listed
2 HP****20A 3ØY 120/208V AC
NEMA 18-20P
UL Listed
2 HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black nylon body.	—	HBL7250	—
Plug, nylon, angle, 4-position.	.390"-.775" (9.9-19.7)	—	HBL7251C

Notes: Horsepower ratings are phase to phase (208 to 240V AC).

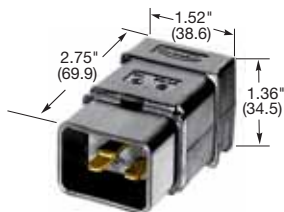
Weatherproof boots for plugs not available.

See page A-44 for accessories.

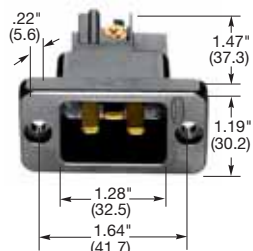
Straight Blade Devices

16 Ampere, 250 Volts AC International

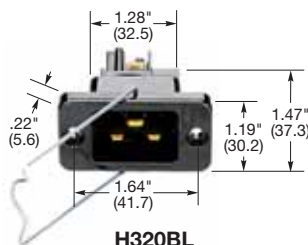
2 Pole, 3 Wire Grounding

20 Ampere, 250 Volts AC North American Rated**IEC 320 Appliance Couplers****H320P****IP20**
SUITABILITY**Plug IEC 320 Compatible**

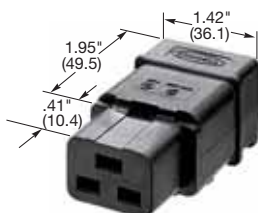
Description	Catalog Numbers
20/16A 250V AC IEC straight blade.	H320P

**H320B****Inlets**

Description	Catalog Numbers
20/16A 250V AC IEC straight blade.	H320B
20/16A 250V AC IEC straight blade with retention clamp.	H320BL

**H320BL****IP20**
SUITABILITY**Connector**

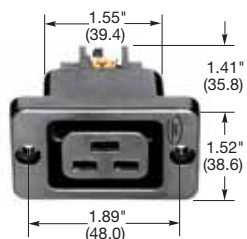
Description	Catalog Numbers
20/16A 250V AC IEC straight blade.	H320C

**H320C****Receptacle IEC 320 Compatible**

Description	Catalog Numbers
20/16A 250V AC IEC straight blade.	H320R
For Ring Terminal connection.	H320RRT†

Note: See page A-59 for technical information.

†Not UL Listed.

**H320R**

Straight Blade Devices

15 and 20 Ampere, 125 and 250 Volts

2 Pole, 3 Wire Grounding

Hazardous Location Receptacles, Plugs, Boxes and Accessories**Acceptor®****Hazardous Location Receptacles**

20A 125V
NEMA 5-20P
UL CSA

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	UGRO20231 UGRA20231*

*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.

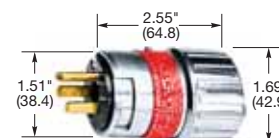
**UGRO20231****Acceptor****Hazardous Location Plugs**

15A 125V
NEMA 5-15P
UL CSA



20A 125V
NEMA 5-20P
UL CSA

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	UGP15231 UGP20231

**UGP15231****SWB Series Boxes**

Hub Size	Catalog Numbers	
	1-Gang Dead End	1-Gang Feed Thru
1/2 in. N.P.T.	SWB1	SWB4
3/4 in. N.P.T.	SWB2	SWB5
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		

Note: SWB series boxes will only accommodate Acceptor Series receptacles, not standard weatherproof covers.

**SWB1****SWB5**

NEMA® is a registered trademark of the National Electrical Manufacturers Association.

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 are 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.

Four-wire receptacles: Floating "V" bottom contact lugs bundle strands to provide high contact pressure and low operating temperatures.

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



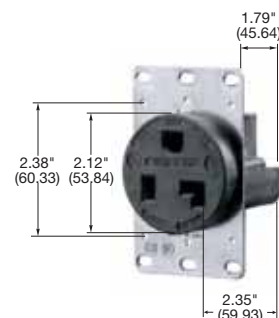
Straight Blade Devices

30 Ampere, 125, 250 Volts, 277 Volts AC and 125/250 Volts

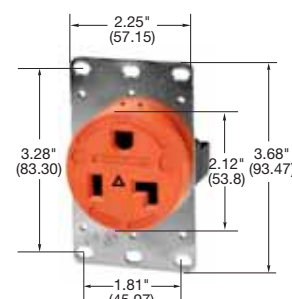
2 Pole, 3 Wire Grounding and 3 Pole, 3 Wire Non-Grounding

Single Receptacles and Plugs**30A, 125V****2 Pole, 3 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**30A 125V**
NEMA 5-30R
UL CSA
2 HP**30A 125V**
NEMA 5-30P
UL CSA
2 HP

Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	—	HBL9308 —
Receptacle, orange, isolated ground. ⁽¹⁾	—	IG9308 —
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	— HBL9309*

**HBL9308****30A, 250V****2 Pole, 3 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**30A 250V**
NEMA 6-30R
UL CSA
2 HP**30A 250V**
NEMA 6-30P
UL CSA
2 HP

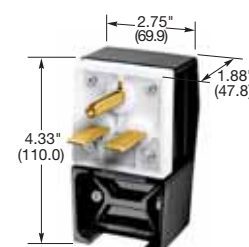
Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	—	HBL9330 —
Receptacle, orange, isolated ground. ⁽¹⁾	—	IG9330 —
Plug, nylon, angle, 4-position	.625"-1.187" (15.9-30.1)	— HBL9331*

**IG9308****30A, 277V****2 Pole, 3 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**30A 277V AC**
NEMA 7-30R
UL CSA
3 HP**30A 277V AC**
NEMA 7-30P
UL CSA
3 HP

Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	—	HBL9315 —
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	— HBL9319*

**30A, 125/250V****3 Pole, 3 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY**30A 125/250V**
NEMA 10-30R
UL Listed
2(2) HP**30A 125/250V**
NEMA 10-30P
UL Listed
2(2) HP

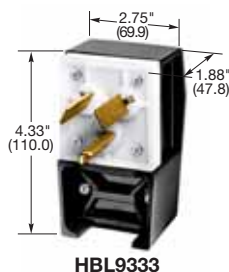
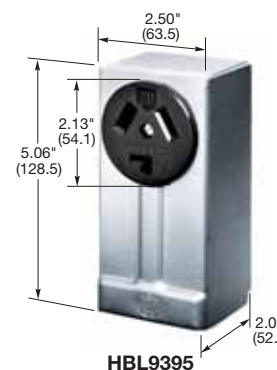
Description	Cord Diameter	Catalog Numbers
Receptacle, black phenolic.	—	HBL9350 —
Receptacle, surface mount aluminum housing.	—	HBL9395 —
Plug, Insulgrip®, nylon.	.625"-1.00" (15.9-25.4)	— HBL9337C
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.1)	— HBL9333

**HBL9331**

Notes: (1) See Section J for complete line of isolated ground devices.

*Not Fed. Spec. Listed.

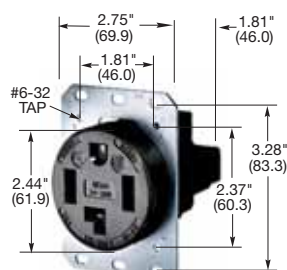
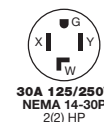
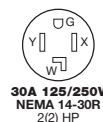
See page A-46 for accessories.

**HBL9333****HBL9350****HBL9395**

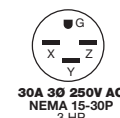
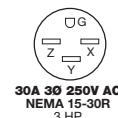
Straight Blade Devices

30 Ampere, 125/250 Volts, 3Ø 250 and 120/208 Volts AC

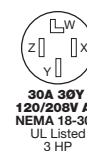
3 Pole, 4 Wire Grounding and 4 Pole, 4 Wire Non-Grounding

Single Receptacles and Plugs**HBL9430A****30A, 125/250V
3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY

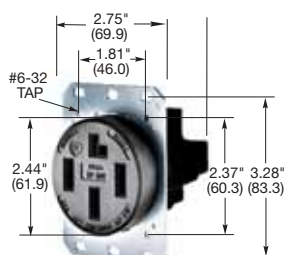
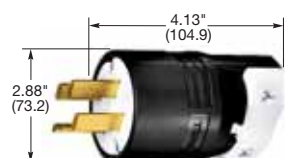
Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL9430A	—
Plug, nylon.	.625"-1.310" (15.9-33.3)	—	HBL9431C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	—	HBL9432C

**HBL9431C****30A, 3Ø 250V AC
3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL8430A	—
Plug, nylon.	.625"-1.310" (15.9-33.3)	—	HBL8431C
Plug, nylon, angle, 4-position	.625"-1.310" (15.9-33.3)	—	HBL8432C

**HBL9432C****30A, 3ØY 120/208V AC
4 Pole, 4 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL8330A	—
Plug, nylon.	.625"-1.310" (15.9-33.3)	—	HBL8331C

Note: See page A-47 for accessories.**HBL8330A****HBL8331C**

Straight Blade Devices

50 Ampere, 125, 250 Volts, 277 Volts AC and 125/250 Volts

2 Pole, 3 Wire Grounding and 3 Pole, 3 Wire Non-Grounding

Single Receptacles and Plugs
50A, 125V
2 Pole, 3 Wire Grounding
Receptacles and Plugs
IP20
 SUITABILITY

50A 125V
 NEMA 5-50R
 UL CSA
 2 HP

50A 125V
 NEMA 5-50P
 UL CSA
 2 HP

Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	-	HBL9360*
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9361

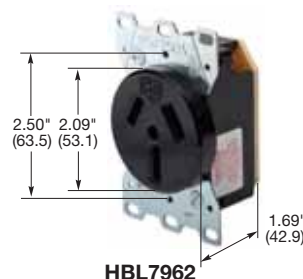
Note: *For dimensions, see HBL9308 on page A-37.


50A, 250V
2 Pole, 3 Wire Grounding
Receptacles and Plugs
IP20
 SUITABILITY

50A 250V
 NEMA 6-50R
 UL CSA
 3 HP

50A 250V
 NEMA 6-50P
 UL CSA
 3 HP

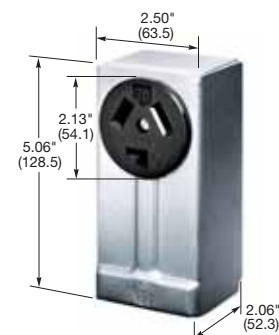
Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	-	HBL9367
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9368


50A, 277V AC
2 Pole, 3 Wire Grounding
Receptacles and Plugs
IP20
 SUITABILITY

50A 277V AC
 NEMA 7-50R
 UL CSA
 5 HP

50A 277V AC
 NEMA 7-50P
 UL CSA
 5 HP

Description	Cord Diameter	Catalog Numbers
Receptacle, black RTP.	-	HBL9365
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL9379



Representative of surface mount receptacle


50A, 125/250V
3 Pole, 3 Wire Non-Grounding
Receptacles, Connector Body and Plugs
IP20
 SUITABILITY

50A 125/250V
 NEMA 10-50P
 UL Listed
 3(2) HP

50A 125/250V
 NEMA 10-50P
 UL Listed
 3(2) HP

Description	Cord Diameter	Catalog Numbers
Receptacle, black phenolic.	-	HBL7962
Receptacle, surface mount aluminum housing.	-	HBL7940
Connector body, Insulgrip, nylon.	.625"-1.218" (15.9-30.9)	HBL7515C
Plug, Insulgrip, nylon.	.625"-1.218" (15.9-30.9)	HBL7513C
Plug, nylon, angle, 4-position.	.625"-1.187" (15.9-30.2)	HBL7977

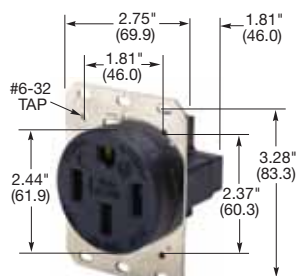
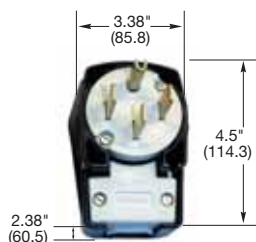
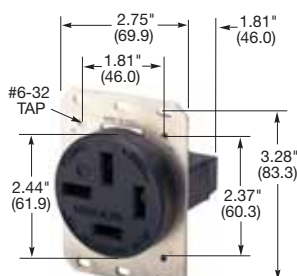
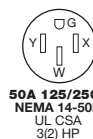
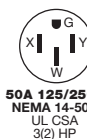
Note: See page A-46 for accessories.



Straight Blade Devices

50 Ampere, 125/250 Volts, 3Ø 250 and 120/208 Volts AC

3 Pole, 4 Wire Grounding and 4 Pole, 4 Wire Non-Grounding

Single Receptacles and Plugs**HBL9450A****HBL9451C****HBL9452C****HBL8350A****50A, 125/250V
3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**50A 125/250V
NEMA 14-50R
UL CSA
3(2) HP****50A 125/250V
NEMA 14-50P
UL CSA
3(2) HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL9450A	—
Plug, nylon.	.625"-1.310" (15.9-33.3)	—	HBL9451C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	—	HBL9452C

**50A, 3Ø 250V AC
3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**50A 3Ø 250V AC
NEMA 15-50R
UL CSA
7.5 HP****50A 3Ø 250V AC
NEMA 15-50P
UL CSA
7.5 HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL8450A	—
Plug, nylon.	.625"-1.310" (15.9-33.3)	—	HBL8451C
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	—	HBL8452C

**50A, 3ØY 120/208V AC
4 Pole, 4 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY**50A 3ØY
120/208V AC
NEMA 18-50R
UL Listed
7.5 HP****50A 3ØY
120/208V AC
NEMA 18-50P
UL Listed
7.5 HP**

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL8350A	—
Plug, nylon, angle, 4-position.	.625"-1.310" (15.9-33.3)	—	HBL8352C

Notes: See page A-47 for accessories.

RTP is an abbreviation for reinforced thermoplastic polyester.

Straight Blade Devices

60 Ampere, 125/250 Volts, 3Ø 250 and 120/208 Volts AC

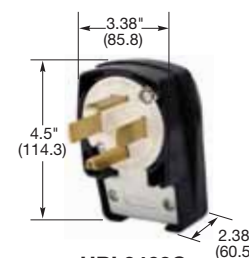
3 Pole, 4 Wire Grounding and 4 Pole, 4 Wire Non-Grounding

Single Receptacles and Plugs**60A, 125/250V****3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**60A 125/250V**
NEMA 14-60R
UL CSA
3(2) HP**60A 125/250V**
NEMA 14-60P
UL CSA
3(2) HP

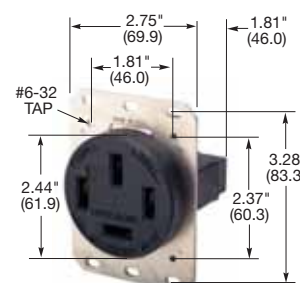
Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL9460A	—
Plug, nylon.	.625" - 1.310" (15.9-33.3)	—	HBL9461C
Plug, nylon, angle, 4-position.	.625" - 1.310" (15.9-33.3)	—	HBL9462C

**HBL9461C****60A, 3Ø 250V AC****3 Pole, 4 Wire Grounding
Receptacles and Plugs****IP20**
SUITABILITY**60A 3Ø 250V AC**
NEMA 15-60R
UL CSA
10 HP**60A 3Ø 250V AC**
NEMA 15-60P
UL CSA
10 HP

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL8460A	—
Plug, nylon.	.625" - 1.310" (15.9-33.3)	—	HBL8461C
Plug, nylon, angle, 4-position.	.625" - 1.310" (15.9-33.3)	—	HBL8462C

**HBL9462C****60A, 3ØY 120/208V AC****4 Pole, 4 Wire Non-Grounding
Receptacles and Plugs****IP20**
SUITABILITY**60A 3ØY**
120/208V AC
NEMA 18-60R
UL Listed
7.5 HP**60A 3ØY**
120/208V AC
NEMA 18-60P
UL Listed
7.5 HP

Description	Cord Diameter	Catalog Numbers	
Receptacle, black RTP.	—	HBL7301A	—
Plug, nylon.	.625" - 1.310" (15.9-33.3)	—	HBL7303C
Plug, nylon, angle, 4-position.	.625" - 1.310" (15.9-33.3)	—	HBL7302C

**HBL7301A**

Note: See page A-47 for accessories.

RTP is an abbreviation for reinforced thermoplastic polyester.

Straight Blade Devices

DIN Rail Utility Box

15 & 20 Ampere

Complete Units and Component Parts

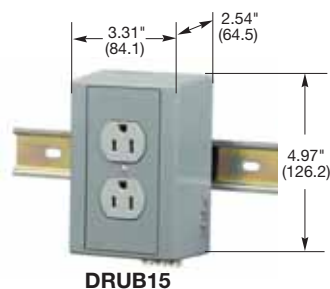
Hubbell's DIN Rail Utility Box offers a labor saving way to provide utility power to any control cabinet. Installing the DIN Rail Utility Box is as easy as snapping the box onto a 35mm DIN Rail and connecting the line, neutral and ground wires to the terminal block. Utility power for fans, lights, laptop computers, testers or any other power requirement. If load limiting is a concern, Hubbell's "CB" version comes with a 5 Amp circuit breaker that provides over-current protection to make sure that large loads are not drawn from the DIN Rail Utility Box. All Hubbell DIN Rail Utility Boxes may be mounted either vertically or horizontally on the DIN Rail; the "H" version comes with the terminal block mounted for easy wiring when the DIN Rail Utility Box is mounted horizontally.



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



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



DRUB15

Duplex Receptacles

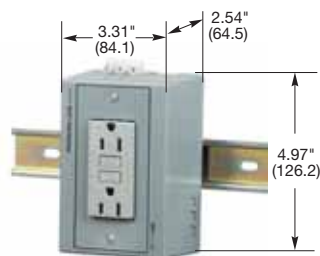
Description	Color	Catalog Numbers	
Complete unit	Gray	DRUB15	DRUB20
Complete unit, horizontal mount	Gray	DRUB15H	-
Complete unit with 5A circuit breaker	Gray	DRUB15CB5	-
Complete unit with 5A circuit breaker, horizontal	Gray	DRUB15HCB5	-
Complete unit with aux	Gray	-	DRUB20AC
Complete unit with aux and 5A circuit breaker	Gray	-	DRUB20ACCB5
Complete unit with NEMA® 6-15R duplex (250V)	Gray	-	DRUB5462*

Notes: *DRUB5462 configuration not pictured.

NEMA® is a registered trademark of the National Electrical Manufacturers Association.

GFCI Duplex Receptacles

Description	Color	Catalog Numbers	
Complete unit	Gray	DRUBGFI15	DRUBGFI20
Complete unit, horizontal	Gray	DRUBGFI15H	-
Complete unit with 5A circuit breaker	Gray	DRUBGFI15CB5	-
Complete unit with 5A circuit breaker, horizontal	Gray	DRUBGFI15HCB5	-
Complete unit with aux GFCI contacts	Gray	DRUBGFI15AC	DRUBGFI20AC
Complete unit, faceless with aux GFCI contacts	Gray	-	DRUBGFI20BFAC



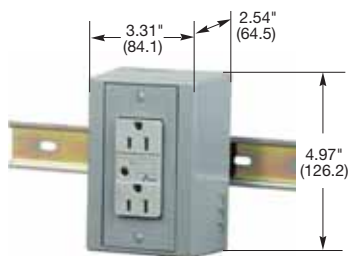
DRUBGFI15AC

TVSS Duplex Receptacles

Description	Color	Catalog Numbers	
Complete unit	Gray	DRUBTVSS15	-

Isolated Ground⁽¹⁾ Duplex Receptacles

Description	Color	Catalog Numbers	
Complete unit	Gray	DRUBIG15	-



DRUBTVSS15

Toggle Switch Unit

Description	Color	Catalog Numbers	
CS1221 in complete unit with aux	Gray	DRUB1221AC	-
Complete unit with SW/REC	Gray	DRUB6404	-

DIN Rail Utility Box Components

Description	Color	Catalog Numbers	
Pre-wired kit without circuit breaker	Gray	DRUBKIT	
Pre-wired kit with circuit breaker	Gray	DRUBKITCB5	
Pre-wired kit with aux	Gray	DRUBKITAC	
Pre-wired kit with circuit breaker and aux	Gray	DRUBKITACCB5	
Switch plate only	Gray	KP1GY*	
Rectangular opening plate only	Gray	KP26GY*	
1.60 in. opening plate only	Gray	KP720GY*	
1.40 in. opening plate only	Gray	KP7GY*	
Duplex receptacle plate only	Gray	KP8GY*	

Notes: (1) See Section J for complete line of isolated ground devices.

*UL Listed, CSA Certified.

Straight Blade Devices

Miscellaneous and Combination Receptacles

2 Pole, 3 Wire Grounding

15 and 20 Ampere



15A 125V
NEMA 5-15R
UL CSA

Miscellaneous Receptacles

Description	Catalog Numbers
Receptacle, display type, brown phenolic, with .060 in. brass plate and blank flush plug.	HBL5236
Replacement receptacle for HBL5236.	HBL5236M2
Replacement threaded plug for HBL5236.	D5590401*
Receptacle, wooden floors, brown phenolic with .060 in. brass plate, blank flush plug and box.	HBL6236
Receptacle, clock hanger, brown with stainless steel plate.	HBL5235
Four outlet cluster, brown phenolic, steel cover, swivel hook. Cord grip range .296-.562 in. (7.5-14.3) cord not supplied.	HBL9259*

Note: *Not UL Listed or CSA certified.

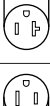
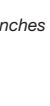


HBL5236

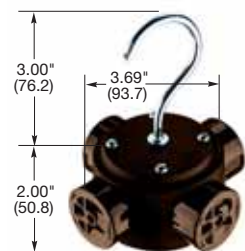


HBL5235

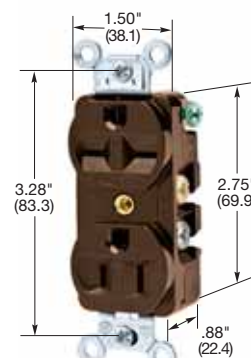
Special Combination Duplex Receptacles

Description	Catalog Numbers
15A, 125V  Brown RTP, 1 feed, 1 return, back/side wired	HBL4792
15A, 125V  Brown RTP, 2 feeds, 1 return, side wired	HBL4794
15A, 125V  Brown RTP, 2 feeds, 2 returns, side wired	HBL4795
15A, 250V  Brown nylon face, 2 circuit, back and side wired	HBL5292
15A, 250V  Ivory nylon face, 2 circuit, back and side wired	HBL5292I
15A, 125V  Brown nylon face, 2 circuit, back and side wired	HBL5492
20A, 250V  Ivory nylon face, 2 circuit, back and side wired	HBL5492I
20A, 125V  Brown RTP, 2 feeds, 1 return, common ground	HBL7371
10A, 250V 15A, 125V  Note: This device is not listed by Underwriters Laboratories Inc. nor CSA certified.	
20A, 125V  Brown nylon, side and back wired	HBL5392
20A, 125V Note: This device will only accept 20A grounding plugs.	

Note: RTP is an abbreviation for reinforced thermoplastic polyester.
See page A-44 for accessories.



HBL9259



HBL5292

Straight Blade Devices

Accessories

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



NP8I



NP7



SS7



HBL52CM22



HBL5206WO



HBL7423WO

**Wallplates, 1-Gang**

Description	Color	Duplex Receptacles	Style Line® Receptacles	Single Receptacles with Face Dia. 1.39 in. (35.3)
Smooth nylon.	Almond	–	NP26AL	–
	Black	NP8BK	NP26BK	NP7BK
	Brown	NP8	NP26	NP7
	Gray	NP8GY	NP26GY	NP7GY
	Ivory	NP8I	NP26I	NP7I
	Light Almond	–	NP26LA	–
	Office White	NP8OW	NP26OW	NP7OW
	Orange	NP8OR	–	–
	Red	NP8R	NP26R	NP7R
	White	NP8W	NP26W	NP7W
Stainless steel 302/304 satin, smooth, 1-gang.		SS8	SS26	SS7
Brass .040 in. (1.02) smooth, 1-gang		SB8	SB26	SB7
Aluminum, anodized, smooth.		SA8	–	SA7

Weatherproof Covers

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

Notes: 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. Refer to Section K for more details on cover plates.

RTP is an abbreviation for reinforced thermoplastic polyester.

Straight Blade Devices

Accessories

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


IP44
 SUITABILITY

Weatherproof Covers
For Nylon Flanged Inlets & Flanged Receptacles

Description	Catalog Numbers
RTP, gray, for FS/FD box mounting.	WP1

Notes: Refer to Section K for more details on cover plates.

RTP is an abbreviation for reinforced thermoplastic polyester.



WP1

IP55*
 SUITABILITY
Weatherproof Boots

Description	Catalog Numbers
Seal-Tite® triple seal, black elastomer cover for Insulgrip® plugs (HBL5266C style), when used in a cord set, and connector bodies (HBL5269C style), when used with flanged inlets.	HBL6017
Same as above except yellow.	HBL60CM17
Seal-Tite® triple seal black elastomer cover for Insulgrip® connector bodies when used in a cord set.	HBL6018
Same as above except yellow.	HBL60CM18
Closure plug, black.	HBL6019
Closure plug, yellow.	HBL60CM19

Notes: Boots are not UL Listed or CSA Certified.

*IP55 when installed and used properly with mating components.



HBL6017



HBL6018

HBL60CM19
Shown with HBL6018**PLUGOUT® Device**

Description	Catalog Numbers
Electrical plug lockout devices for 15 and 20A straight blade plugs.	HLDMP**
PLUGOUT® Lockout device for 20 & 30A Hubbell plugs and others.	HLD**

Notes: See Section U for complete details on lockout devices.

**Not UL Listed or CSA Certified.



HLDMP

Inserts

Description	Catalog Numbers
Replacement cord grip inserts for Valise® device, (bag of 40).	HBLVCGBK**

Note: **Not UL Listed or CSA Certified.



HLD

Straight Blade Devices
Accessories

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



SS723



SS703



HBL9420



Wallplates

Description	Catalog Numbers
Stainless steel, 302/304, smooth, 1-gang.	SS723
Stainless steel, 302/304, satin, smooth, 2-gang.	SS703
Aluminum, smooth, 1-gang.	SA723
Nylon, black, smooth, 1-gang.	NP724BK
Nylon, black, smooth, 2-gang.	NP703BK



IP44
SUITABILITY

Weatherproof Lift Covers

Description	Catalog Numbers
Cast aluminum for FS/FD box mounting for 30 amp.	HBL9420
Cast aluminum for FS/FD box mounting for 50 amp.	HBL9425

PLUGOUT® Device

Description	Catalog Numbers
Electrical plug lockout device for 30A, 50A and 60A devices.	HLD2

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



HLD2

Straight Blade Devices

Accessories

For 4 Wire 30, 50 and 60 Ampere, 125/250 Volts, 3Ø250 and 3ØY120/208 Volts AC



Wallplates, 2-Gang

Description	Catalog Numbers
Brass .04 in. (1.0), brushed, smooth.	SB701



SS701



IP44
SUITABILITY

Weatherproof Lift Covers

Description	Catalog Numbers
RTP, gray, lift cover plate. Will fit FS/FD boxes having plate mounting hole 3.25 in. x 3.75 in. (82.5 x 95.2), centers. Only for use with receptacles on pages A-38 to A-41 with "A" suffix.	HBL7777A
Same as above except yellow.	HBL77CM77A

Note: RTP is an abbreviation for reinforced thermoplastic polyester.



HBL7777A

PLUGOUT® Device

Description	Catalog Numbers
Electrical plug lockout device for 30A, 50A and 60A devices.	HLD2

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



HLD2

Technical Information

Tamper Resistant (TR) and Weather Resistant (WR)

NEC® Code Requirements

**CR15TR****Tamper-Resistant Receptacles**

Per the 2008 National Electrical Code (NEC®) Article 406.11; All 125 volt, 15 and 20 amp receptacles in dwelling units shall be a listed tamper resistant type. Dwelling units are defined as a single unit, providing complete and independent living facilities for one or more persons, including permanent provisions for living, sleeping, cooking and sanitation. Listed devices are required to have a TR marking on the face visible when installed without a cover plate.

Tamper-Resistant (TR) receptacles incorporate internal mechanisms to limit access to energized internal components.

This new TR requirement is mandatory for use in dwelling unit outlets. There are also many other applications where the use of TR receptacles can provide an additional level of electrical safety.

**HBL52CM62I****Weather-Resistant Receptacles**

Per the 2008 National Electrical Code (NEC®) Article 406.8; All 125 and 250 volt, 15 and 20 amp non-locking receptacles for use in damp or wet locations shall be a listed weather resistant type. Listed devices are required to have a WR marking on the face visible when installed.

Weather-Resistant (WR) receptacles installed outdoors and in other wet and damp locations are subject to more demanding temperature variations, direct sunlight and unusual mechanical abuse than those in a typical dry environment.

Note: The above TR and WR symbols appear throughout this section for easy identification of Tamper and Weather Resistant receptacles.

**DR20GRYWR****BR15IWR**

NEC® is a registered trademark of the National Fire Protection Association (NFPA).

Straight Blade Devices

Technical Information



HBL8200GY

Hospital Grade, Straight Blade Duplex Receptacles

Specifications

Receptacles	Part	Description
Typical Specification – Catalog No. HBL8200.	Receptacle	15A
Manufacturer's Identification – Hubbell HBL8200.	Top	PBT*
Description – Hospital Grade, Straight Blade Duplex Receptacle.	Base	RTP**
Type – 2 Pole, 3 Wire, Grounding.	By-Pass Power Contacts	.037 in. (.9) Brass – Nickel Finish
Rating – 15A, 125V.	Clamping Plate	.031 in. (.8) Brass – Nickel Finish
Certification: UL Listed to UL 498 File E2186, Fed. Spec. WC596	Mounting Strap	.050 in. (1.3) Brass – Nickel Finish
Hospital Grade, NEMA® WD-6 requirement	Line Terminal Screws	#10-32 Silicone Bronze, Multiple Drive
Certified to CSA, C22.2, No. 42 File 285.	Hex Head Grounding Screw	#10-32 (Green) Silicon Bronze, Multiple Drive
	Center Assembly Rivet	Silicon Bronze
	Automatic Grounding Clip	Stainless Steel
	Flat Head Mounting Screws	Stainless Steel

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 at a power factor of 75%.

Mechanical

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

Environmental – Material

Flammability	UL 94V-0 and UL 94-5 VA.
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (w/o impact).

Notes: *Polybutylene Terephthalate.

**Reinforced Thermoplastic Polyester.

NEMA® is a registered trademark of the National Electrical Manufacturers Association.

Straight Blade Devices
Technical Information



HBL5262

HBL® Extra Heavy Duty, Specification Grade Duplex Receptacles

Specifications

Receptacles	Part	Description
Typical Specification – Catalog No. HBL5262.	Receptacle	15A
Manufacturer's Identification – Hubbell HBL5262.	Top	Nylon
Description – Heavy Duty Straight Blade Duplex Receptacle.	Base	RTP*
Type – 2 Pole, 3 Wire, Grounding.	By-Pass Power Contacts	.037 in. (.9) Brass
Rating – 15A, 125V.	Wire Clamps	.031 in. (.8) Brass
Certification: UL Listed to UL498 File E2186, Guide RTRT	Mounting Strap	.050 in. (1.3) Brass
Fed. Spec. WC596, Meets NEMA® WD-6 requirements	Line Terminal Screws	#10-32 Brass, Multiple Drive
Certified to CSA, C22.2, No. 42 File 285.	Ground Screw	#10-32 Brass, Multiple Drive (Green)
	Center Assembly Rivet	Brass
	Automatic Grounding Clip	Stainless Steel
	Flat Head Mounting Screws	Steel-Zinc Plated
	Ground Tension Clips	Steel-Nickel Finish

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 at a power factor of 75%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green).
Terminal Accommodation	#14-10 AWG stranded or solid copper conductor only.
Product Identification	Ratings are a permanent part of the device.
Environmental – Material	
Flammability	Top: UL 94V-2. Base: UL 94V-0 and UL 94-5 VA.
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (w/o impact).

Note: *Reinforced Thermoplastic Polyester.

NEMA® is a registered trademark of the National Electrical Manufacturers Association.

Straight Blade Devices

Technical Information



HBL5252

HBL® Compact Extra Heavy Duty, Specification Grade Receptacles

Specifications

Receptacles	Part	Description
Typical Specification – Catalog No. HBL5252.	Receptacle	15A
Manufacturer's Identification – Hubbell HBL5252.	Top	Nylon
Description – Straight Blade Duplex Receptacle.	Base	RTP*
Type – 2 Pole, 3 Wire, Grounding.	Triple Wipe Power Contacts	.032 in. (.8) Brass
Rating – 15A, 125V.	Wire Clamps	.062 in. (1.8) Steel
Certification – UL Listed to UL 498 File E2186,	Mounting Strap	.050 in. (1.3) Brass
Fed. Spec. WC596, Certified to CSA 22.2, No. 42 File 285.	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive (Green)
	Center Assembly Rivet	Brass
	Automatic Grounding Clip	Stainless Steel
	Flat Head Mounting Screws	Steel-Zinc Plated

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 at a power factor of 75%.

Mechanical

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

Environmental – Material

Flammability	UL 94V-2.
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (w/o impact).

Notes: *Reinforced Thermoplastic Polyester.

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

Straight Blade Devices Technical Information

HBL® Compact Heavy Duty Style Line® Specification Grade and Hospital Grade Straight Blade Duplex Receptacles



HBL2152



HBL2172

Specifications

Receptacle	Part	Description
Typical Specification – Catalog No. HBL2152. Manufacturer's Identification – Hubbell HBL2152 Receptacle. Description – Straight Blade Duplex Receptacle. Type – 2 Pole, 3 Wire Grounding. Rating – 15A, 125V. Certification – UL File No. E2186. Certified to CSA File No. 285.	Receptacle	15A
	Top	Nylon
	Base	Nylon
	Triple Wipe Power Contacts	.031 in. (.8) Brass
	Wire Clamp	.062 in. (1.8) Steel-Nickel Finish
	Mounting Strap	.040 in. (1) Steel (Galvanized)
	Ground Contact	.031 in. (.8) Brass
	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive
	Center Assembly Staple	.040 in. (1) Steel (Galvanized)
	Ground Staple	Stainless Steel
	Mounting Screws	Zinc Plated Steel
Receptacle	Part	Description
Typical Specification – Catalog No. HBL2172. Manufacturer's Identification – Hubbell HBL2182 Receptacle. Description – Straight Blade Duplex Receptacle. Type – 2 Pole, 3 Wire Grounding. Rating – 15A, 125V. Certification – UL listed to UL498 File E2186, Fed. Spec. WC596, Certified to CSA File No. 285.	Receptacle	15A
	Top	Nylon
	Base	RTP*
	Triple Wipe Power Contacts	.031 in. (.8) Brass
	Wire Clamp	.062 in. (1.8) Steel-Nickel Finish
	Mounting Strap	.040 in. (1) Steel (Galvanized)
	Ground Contact	.031 in. (.8) Brass
	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive
	Center Assembly Staple	.040 in. (1) Steel (Galvanized)
	Ground Staple	Stainless Steel
	Mounting Screws	Zinc Plated Steel

Performance

Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green)
Terminal Accommodation	#14-10 AWG stranded or solid copper conductor only.
Product Identification	Ratings are a permanent part of the device.
Environmental – Material	
Flammability	UL 94V-2.
Operating Temperature	Maximum continuous 75° C; minimum -40°C (w/o impact).

Notes: *Reinforced Thermoplastic Polyester.

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

Straight Blade Devices

Technical Information

SNAPConnect™ Straight Blade Duplex Receptacles



SNAP5362I

Specifications

Terminal	Contact	Terminal Body	Wire
SNAP6R1	Brass	Clear Polycarbonate	Solid copper #12 AWG THHN/THWN-2 600V, T90 Nylon FT-1, PVC 90C (min).
SNAP6R2	Brass	Clear Polycarbonate	Stranded copper #12 AWG THHN/THWN-2 600V, T90 Nylon FT-1, PVC 90C (min).

Receptacle	Part	Description
Typical Specification – Catalog No. SNAP5262.	Receptacle	15A
Manufacturer's Identification – Hubbell SNAP5262.	Top	Nylon
Description – Straight Blade Duplex Receptacle.	Base	Nylon
Type – 2 Pole, 3 Wire, Grounding.	Triple Wipe Power Contacts	Brass
Rating – 15A, 125V.	Mounting Strap	Galvanized Steel
Certification – UL Listed to UL 498.	Automatic Grounding Clip	Stainless Steel
Fed. Spec. WC596, Certified to CSA 22.2, No. 42.	Flat Head Mounting Screws	Steel-Zinc Plated/Self Tapping

Performance

Electrical

Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V as rated.
Current Interrupting	Receptacle certified for current interrupting at full rated current with equivalently rated NEMA® plug.
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated DC current.

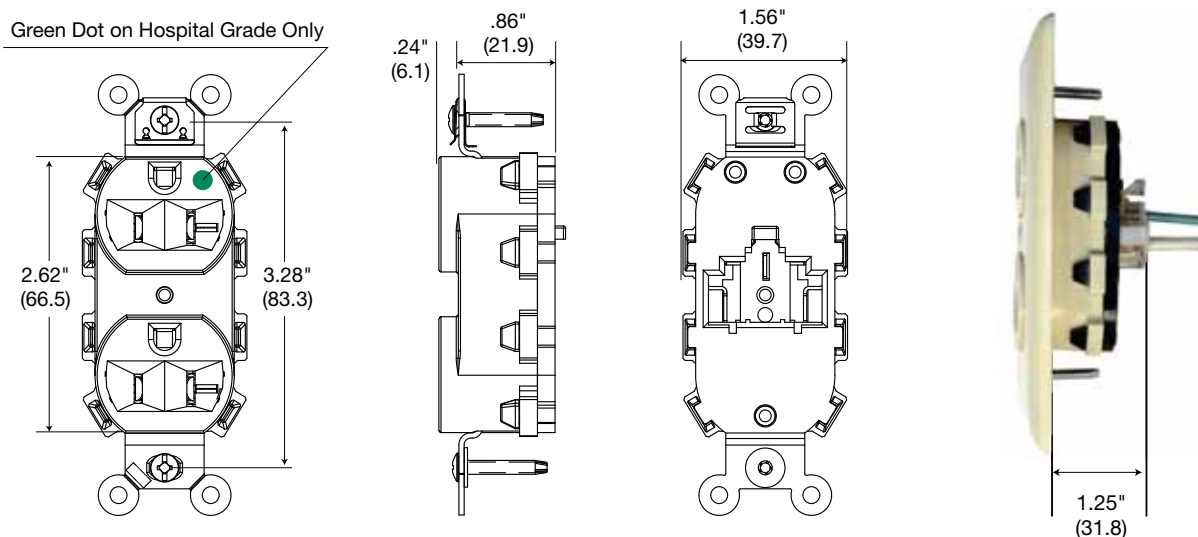
Mechanical

Terminal Wire Leads Identification	Terminal wire leads identified in accordance with UL 498 (Black, White, Green).
Product Identification	Ratings are a permanent part of the device.

Environmental – Material

Flammability	UL 94V-2.
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (without impact).

Dimensions



NEMA® is a registered trademark of the National Electrical Manufacturers Association.

Straight Blade Devices
Technical Information



Hubbell-Pro, Heavy Duty, Straight Blade Duplex Receptacles

Specifications

Receptacle	Part	Description
Typical Specification – Catalog No. 5252. Manufacturer's Identification – Hubbell 5252 Receptacle. Description – Straight Blade Duplex Receptacle. Type – 2 Pole, 3 Wire Grounding. Rating – 15A, 125V. Certification – UL File No. E2186. Certified to CSA File No. 285	Receptacle	15A
	Top	Nylon
	Base	Nylon
	Triple Wipe Power Contacts	.031 in. (.8) Brass
	Wire Clamp	.062 in. (1.8) Steel-Nickel Finish
	Mounting Strap	.040 in. (1) Steel (Galvanized)
	Ground Contact	.031 in. (.8) Brass
	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive
	Center Assembly Staple	.040 in. (1) Steel (Galvanized)
	Ground Staple	Stainless Steel
	Mounting Screws	Zinc Plated Steel
Receptacle	Part	Description
Typical Specification – Catalog No. 5262. Manufacturer's Identification – Hubbell 5262 Receptacle. Description – Straight Blade Duplex Receptacle. Type – 2 Pole, 3 Wire Grounding. Rating – 15A, 125V. Certification – UL listed to UL498 File E2186, Fed. Spec. WC596, Certified to CSA C22.2, No. 42.	Receptacle	15A
	Top	Nylon
	Base	RTP*
	Triple Wipe Power Contacts	.031 in. (.8) Brass
	Wire Clamp	.062 in. (1.8) Steel-Nickel Finish
	Mounting Strap	.040 in. (1) Steel (Galvanized)
	Ground Contact	.031 in. (.8) Brass
	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive
	Center Assembly Staple	.040 in. (1) Steel (Galvanized)
	Ground Staple	Stainless Steel
	Mounting Screws	Zinc Plated Steel

Performance

Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V.
Current Interrupting	Certified for current interrupting at full rated current.
Temperature Rise	Max 30°C temperature rise at full rated current after 50 cycles of overload at 150% of rated current at a power factor of 75%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green)
Terminal Accommodation	#14-10 AWG stranded or solid copper conductor only.
Product Identification	Ratings are a permanent part of the device.
Environmental – Material	
Flammability	UL 94V-2.
Operating Temperature	Maximum continuous 75°C; minimum -40°C (w/o impact).

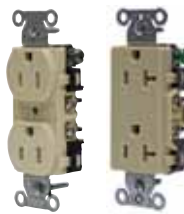
Notes: *Reinforced Thermoplastic Polyester.
Please consult the factory for product dimensions and specifications of other products listed in this catalog.

Straight Blade Devices

Technical Information



CR15, CR20
CR15TR, CR20TR
CRF15, CRF20



BR15, BR20
BR15TR, BR20TR
DR15, DR20
DR15TR, DR20TR



BR15WR, BR20WR
BR15WRTR, BR20WRTR
DR15WR, DR20WR
DR15WRTR, DR20WRTR

Commercial Specification Grade Receptacles

Specifications

Description	Type – 2 Pole, 3 Wire Grounding	Type – 2 Pole, 3 Wire Grounding	Type – 2 Pole, 3 Wire Grounding
Part			
Top	Nylon	Nylon	Nylon (UV Rated)
Base	Nylon	Nylon	Nylon
Double Wipe Power Contacts	.030 in. (.8) Brass	.030 in. (.8) Brass	.030 in. (.8) Brass
Wire Clamp	–	.062 in. (1.6) Steel-Nickel Plated	.062 in. (1.6) Steel-Nickel Plated
Finish			
Mounting Strap	.040 in. (1) Steel (Galvanized)	.040 in. (1) Steel (Galvanized)	.040 in. (1) Steel (Galvanized)
Ground Contact	.031 in. (.8) Brass	.031 in. (.8) Brass	.031 in. (.8) Brass
Line Terminal Screws	#8-32 Plated Steel, Multiple Drive	#8-32 Plated Steel, Multiple Drive	#8-32 Stainless Steel, Multiple Drive
Ground Screw	#8-32 Plated Steel, Multiple Drive	#8-32 Plated Steel, Multiple Drive	#8-32 Stainless Steel, Multiple Drive
Ground Staple	Stainless Steel	Stainless Steel	Stainless Steel
Mounting Screws	Zinc Plated Steel	Zinc Plated Steel	Stainless Steel
Certification			
UL Listed	UL498	UL498	UL498
Fed. Spec.	WC596*	WC596*	WC596*
Certified to CSA	C22.2, No. 42	C22.2, No. 42	C22.2, No. 42

Performance

Electrical			
Dielectric Voltage	Withstands 2,000V minimum.	Withstands 2,000V minimum.	Withstands 2,000V minimum.
Max. Working Voltage	125V	125V	125V
Current Interrupting	Certified for current interrupting at full rated current.	Certified for current interrupting at full rated current.	Certified for current interrupting at full rated current.
Temperature Rise	Max 30°C temperature rise at full rated current after 100 cycles of overload at 150% of rated current.	Max 30°C temperature rise at full rated current after 100 cycles of overload at 150% of rated current.	Max 30°C temperature rise at full rated current after 100 cycles of overload at 150% of rated current.
Mechanical			
Terminal Identification	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green).	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green).	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green).
Terminal Accommodation	#14-10 AWG stranded or solid copper conductor only.	#14-10 AWG stranded or solid copper conductor only.	#14-10 AWG stranded or solid copper conductor only.
Product Identification	Ratings are a permanent part of the device.	Ratings are a permanent part of the device.	Ratings are a permanent part of the device.
Environmental – Material			
Flammability	UL 94V-2.	UL 94V-2.	UL 94V-2.
Operating Temperature	Maximum continuous 75°C; minimum -40°C (w/o impact).	Maximum continuous 75°C; minimum -40°C (w/o impact).	Maximum continuous 75°C; minimum -40°C (w/o impact).

Note: *Decorator and Commercial Tamper-Resistant devices are not Fed. Spec. Listed.

Straight Blade Devices
Technical Information



HBL415I

4-PLEX® Receptacles

Specifications

Receptacle	Part	Description
Typical Specification – Catalog No. HBL415.	Receptacle	15 or 20A
Manufacturer's Identification – Hubbell 4-PLEX HBL415.	Top	Polycarbonate
Description – Straight Blade, Multiple Outlet Receptacle.	Base	Polycarbonate
Type – 2 Pole, 3 Wire, Grounding.	Power Contacts	.032 in. (.8) Brass
Rating 15A, 125V.	Ground Contacts	.031 in. (.8) Brass
Certification – Listed to UL Standard 498 File E2186	Ground Plate	.032 in. (.8) Plated Steel
Certified to CSA 22.2, No. 42 File 285.	(Hospital Grade)	.050 in. (1.3) Plated Steel
	Line & Neutral Terminal Plate	.031 in. (.8) Brass
	Line Terminal Screw	#8-32 Brass
	Ground Screw	#8-32 Brass (Green)

Performance

Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V.
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 and CSA (Brass, White, Green).
Terminal Accommodation	#14-12 AWG stranded or solid copper conductor only.
Product Identification	Ratings are a permanent part of the device.
Environmental	
Flammability	UL 94V-2.
Operating Temperatures	Maximum continuous 75°C; minimum -40°C (w/o impact).

Straight Blade Devices

Technical Information



HBL5266C



HBL5269C

Insulgrip® Plugs and Connector Bodies

Specifications

Plugs	Part	Description
Typical Specification – Catalog No. HBL5266C.	Plug	15A
Manufacturer's Identification – Hubbell HBL5266C.	Housing	Nylon – Black
Description – Straight Body Plug.	Blade Holder	Nylon – Natural
Type – 2 Pole, 3 Wire, Grounding.	Retainer	Polycarbonate – Clear
Rating – 15A, 125V.	Cord Clamp	Nylon – Natural
Verified to Federal Spec W-C-596	Contact Blades	.060 in. (1.5) Brass
Certification – UL Listed to UL498 File E1706, CSA	Ground Contact Blade	.040 in. (1.0) Copper Alloy
Certified to C22.2 No. 42 File 280.	Line Terminal Screws	#8-32 Brass, Multiple Drive
IP Suitability – IP20.	Ground Screw	#8-32 Brass, Multiple Drive (Green)
	Wire Clamps	.062 in. (1.6) Steel – Nickel Finish
Connector Bodies	Part	Description
Typical Specification – Catalog No. HBL5269C.	Connector Body	15A
Manufacturer's Identification – Hubbell HBL5269C.	Housing	Nylon – Black
Description – Straight Body Connector.	Contact Holder	Nylon – Natural
Type – 2 Pole, 3 Wire, Grounding.	Retainer	Polycarbonate – Clear
Rating – 15A, 125V.	Cord Clamp	Nylon – Natural
Verified to Federal Spec W-C-596	Power Contacts	.040 in. (1.0) Copper Alloy
Certification – UL Listed to UL498 File E1706, CSA	Line Terminal Screws	#8-32 Brass, Multiple Drive
Certified to C22.2 No. 42 File 280.	Ground Screw	#8-32 Brass, Multiple Drive (Green)
IP Suitability – IP20.	Wire Clamps	.062 in. (1.6) Steel – Nickel Finish

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 at a power factor of 75%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL498 and CSA (Brass, White, Green).
Terminal Accommodation	#18-10 AWG copper conductors only.
Product Identification	Ratings are a permanent part of the device.
Torque Range	12 in./lb. terminal screws, 7 in./lb. assembly screws.
Cord Diameter Range	.230–.720 in. (5.8–18.3) integral cord grip.
Environmental – Material	
Flammability	UL 94HB or better.
Operating Temperatures	Maximum continuous 75°C; minimum – 40°C (w/o impact).

Straight Blade Devices

Technical Information



HBL5965VY



HBL5969VY

Valise® Plugs and Connectors

Specifications

Plugs	Part	Description
Typical Specification – Catalog No. HBL5965VY.	Plug	15A
Manufacturer's Identification – Hubbell HBL5965VY.	Housing	Nylon
Description – Straight Body Plug.	Contact Blades	Brass
Type – 2 Pole, 3 Wire, Grounding.	Ground Blade	Brass
Rating – 15A, 125V.	Line Terminal Screws	Steel-Copper, Multiple Drive
Verified to Federal Spec W-C-596	Ground Screw	Steel (Green), Multiple Drive
Certification – UL Listed to UL 498 File E1706, CSA Certified to C22.2 No. 42 File 280C.	Cable Inserts	Poly Phenylene Oxide
IP Suitability – IP20.	Wire Clamps	Steel
	Body Holding Screws	Steel, Multiple Drive
Connector Bodies	Part	Connector
Typical Specification – Catalog No. HBL5969VY.	Connector Body	15A
Manufacturer's Identification – Hubbell HBL5969VY.	Housing	Nylon
Description – Straight Body Connector.	Contact and Ground Springs	Brass
Type – 2 Pole, 3 Wire, Grounding.	Line Terminal Screws	Steel-Copper, Multiple Drive
Rating – 15A, 125V.	Ground Screw	Steel (Green), Multiple Drive
Verified to Federal Spec W-C-596	Cable Inserts	Poly Phenylene Oxide
Certification – UL Listed to UL 498 File E1706, CSA Certified to C22.2 No. 42 File 280C.	Wire Clamps	Steel
IP Suitability – IP20.	Body Holding Screws	Steel, Multiple Drive

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 at a power factor of 75%.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 and CSA (Brass, White, Green).
Terminal Accommodation	Copper conductors only. 2 Wire 15A #18-14 AWG, 2 Wire 20A & 3 Wire 15A #18-12 AWG, Hospital Grade #16-12 AWG, I.D. Valise #18-16 AWG.
Product Identification	Molded Rating on Device Face.
Torque	12 in./lb. terminal screws, 7 in./lb. assembly screws.
Cord Diameter Range	2-Wire 15A Only .218–.385 in. (5.5–9.8), 2-Wire 20A & 3-Wire .220–.660 in. (5.6–16.8), Hospital Grade .300–.660 in. (7.6–16.8), I.D. Valise .230–.360 in. (5.8–9.1).
Environmental – Material	
Flammability	UL 94V-2.
Operating Temperature	Maximum continuous 75°C; minimum -40°C (w/o impact).
Standards	
NEMA® WD1	
NEMA Configurations	
Listed to UL Standard UL498	
Certified to CSA Standard C22.2 No. 42	
Verified to Federal Spec W-C-596	

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Straight Blade Devices

Technical Information



IEC 320 Devices

Specifications

Plug

Catalog Numbers	H320P
Description	IEC Configuration compatible straight blade Valise® plug.
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. E1706; CSA Certified 20A 250V AC – File No. 17337.
Cord Accommodation	North American – 16/3 SJ-12/3SJ (.325–.475 in. dia.); International – (HAR cord) 3x1.5mm ² 3x2.5mm ² (8–12mm dia.).
IP Suitability	IP20.

Receptacle

Catalog Numbers	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 – #16-12 AWG stranded or solid copper conductor only. International – 1.55mm ² –2.5mm ² .

Connector

Catalog Numbers	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 60320-1 Style appliance coupler, 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;
Cord Accommodation	North American – 16/3SJ-12/3SJ (.325–.475 in. dia.); International – (HAR cord) 3x1.5mm ² –3x2.5mm ² (8mm–12mm dia.).
IP Suitability	IP20.

Inlet

Catalog Numbers	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 60320-1 Style appliance coupler, 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; VDE certified at 16A 250V AC – File No. 12469 1550 1002.
Terminal Accommodation	North American – #16-12 AWG stranded or solid copper conductor only. International – 1.5mm ² –2.5mm ² .

Straight Blade Devices
Technical Information



HBL9431C



HBL9430A

Heavy Duty Insulgrip® Plugs and Receptacles

Specifications

Plug	Part	Description
Typical Specification - Catalog No. HBL9431C	Plug	30A
Manufacturer's identification - Hubbell HBL9431C	Housing	Supertough Nylon
Description - Straight Body Plug	Blade Holder & Retainer	Reinforced Thermoplastic Polyester
Type - 3 Pole, 4 Wire, Grounding	Blades	Brass
Rating - 30A, 125/250V	Terminal Screws	3/8 in. Allen Head, Plated Steel
Certification - UL Listed File E1706, CSA Certified*	Box Terminals	Copper
IP Suitability - IP20	Cord Clamps	Reinforced Thermoplastic Polyester
	Mounting and Clamp Screws	Stainless Steel
	Cord Grip Range	.625–1.310 in. (15.9–33.3)
Receptacle	Part	Description
Typical Specification - Catalog No. HBL9430A	Receptacle	30A
Manufacturer's Identification - Hubbell HBL9430A	Housing Construction	Reinforced Thermoplastic Polyester
Description - Single Receptacle	Mounting Plate	.062 in. (1.5) Pre-Plated Steel
Type - 3 Pole, 4 Wire, Grounding	Contacts	Brass
Rating - 30A, 125/250V	Ground Shunt	Brass
Certification - UL Listed File E2186, CSA Certified	Terminal Screws	3/8 in. Allen Head, Plated Steel
	Box Terminals	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 wire only.
Production Identification	Ratings are a permanent part of the device.
Environmental	
Flammability	Receptacle: UL 94 VO. Plug: UL 94 HB (Housing), UL 94 VO (Blade Holder and Retainer).
Operating Temperatures	Maximum continuous 60°C, minimum -40°C (w/o impact).

Note: *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.