

Section I

Hospital Products



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Hospital Grade Duplex Receptacles



Industrial and Commercial Series GFCIs



Surge Protection Devices



Hubbellock® Receptacles, Plugs and Connectors

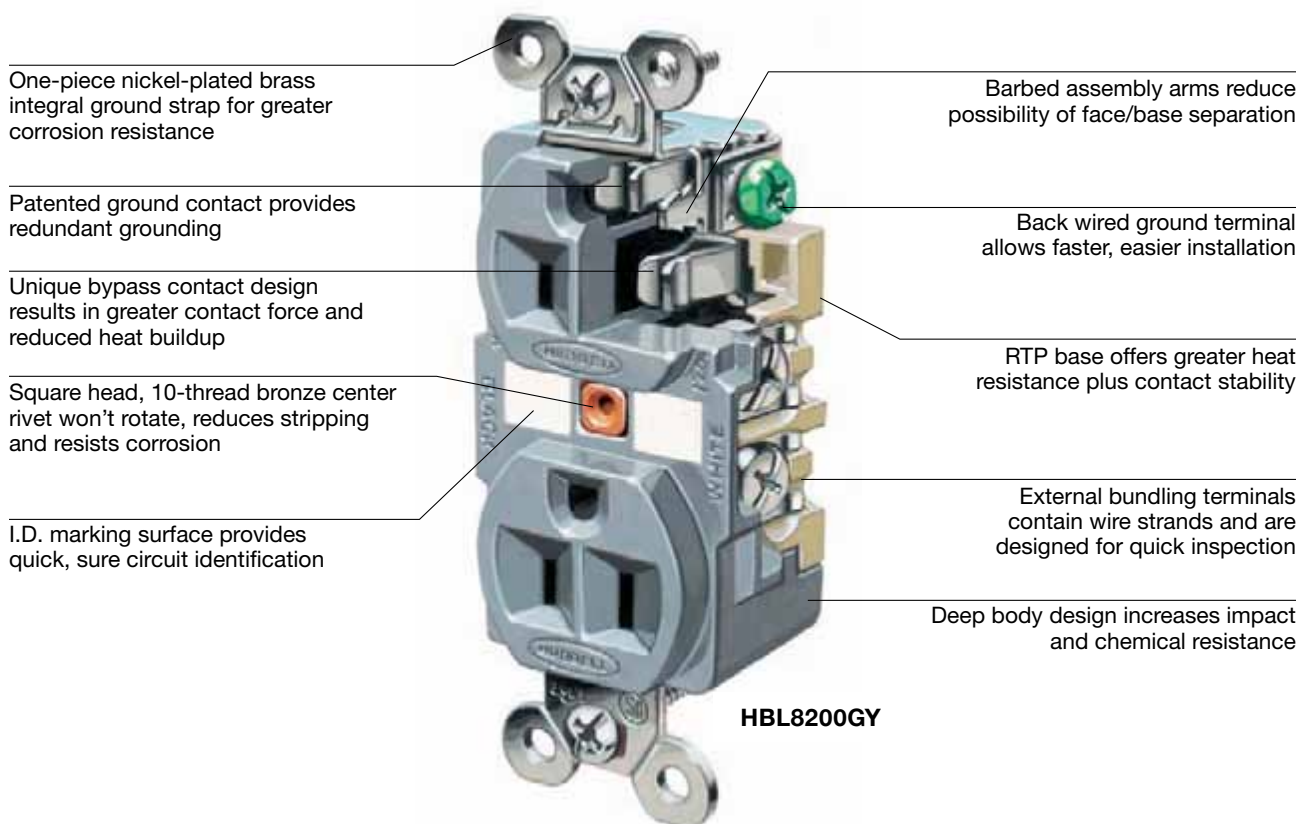


Hospital Products
Hospital Grade Products





Hospital Products

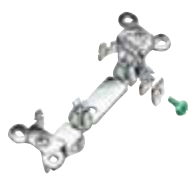
HBL® Extra Heavy Duty Hospital Grade Duplex Receptacles*Features and Benefits***HBL8200GY****Hubbell “Hospital Grade” Devices**

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.



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



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.



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.

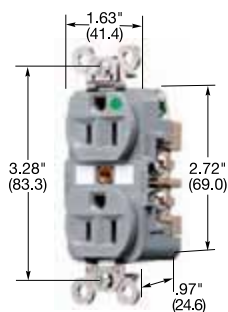
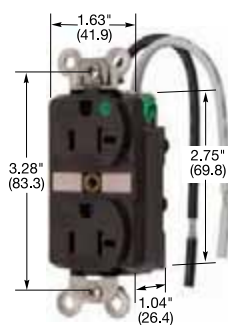
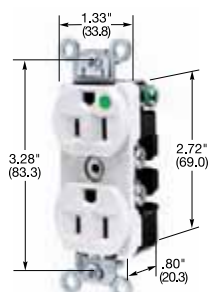
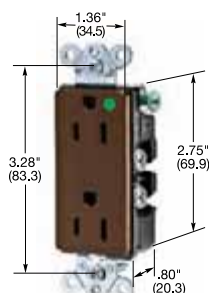
Hospital Products

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

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

Fed.Spec.

**HBL8200GY****HBL8300SGA****HBL8200ILW****HBL2172****IP20**
SUITABILITY**15A 125V**
NEMA 5-15R
UL CSA
0.5 HP**20A 125V**
NEMA 5-20R
UL CSA
1 HP**Hospital Grade ● Receptacles****HBL® Extra Heavy Duty, Duplex**

Description	Color	Catalog Number	
Flush, thermoplastic polyester face, back and side wired, multiple drive screws.	Blue	—	HBL8300BL
	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. Complies with requirements of NEC article 517-18(c).	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 Number	
Flush, thermoplastic polyester face, back, and side wired, multiple drive screws, Fed. Spec. verified.	Brown	HBL8200H	HBL8300H
	Gray	HBL8200HG	HBL8300HG
	Green	—	HBL8300HGN
	Ivory	HBL8200HI	HBL8300HI
	Light Almond	HBL8200HLA	HBL8300HLA
	Red	HBL8200HR	HBL8300HR
	White	HBL8200HW	HBL8300HW

Style Line® Decorator, Duplex*

Description	Color	Catalog Number	
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

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

* Not Fed. Spec. Listed.

See Technical Section X, page X-10 for TR and WR descriptions.

See page A-46 for accessories.

See Section K for wallplates.

Hospital Products

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

SNAPConnect®, Single and 4-PLEX® Receptacles

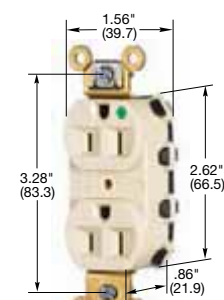
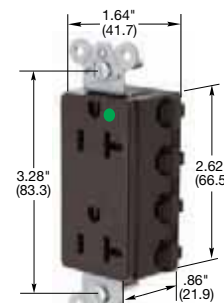
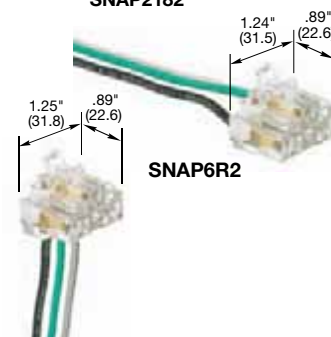
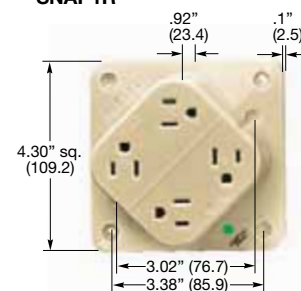
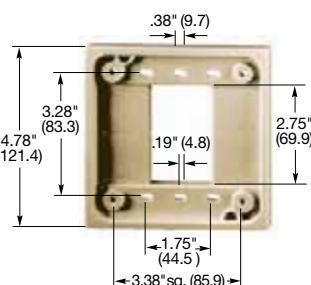
Hubbell-Pro™ Series Hospital Grade ● SNAPConnect®

IP20
SUITABILITY

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

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

Description	Color	Catalog Number	
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
Hospital grade, flush, nylon face modular receptacle which requires pigtailed terminal below.	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

**SNAP8200I****SNAP2182****SNAP1R****HBL415HI****HBL4API****Straight and Right Angle Pigtailed Terminal**

Description	Catalog Number
Straight, clear terminal with 6-inch leads solid wire.	SNAP6R1
Straight, clear terminal with 6-inch leads stranded wire.	SNAP6R2
Right Angle, clear terminal with 6-inch leads solid wire.	SNAP1R
Right Angle, clear terminal with 6-inch leads stranded wire.	SNAP2R

Note: See page A-46 for accessories.

See page A-55 for technical information.

See Section K for wallplates.

IP20
SUITABILITY

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

20A 125V
NEMA 5-20R
UL CSA
1 HP
Hospital Grade ● Receptacles**HBL® Extra Heavy Duty, Single**

Description	Color	Catalog Number	
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.

4-PLEX®

Description	Color	Catalog Number	
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

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

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

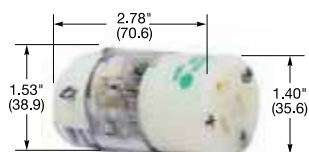
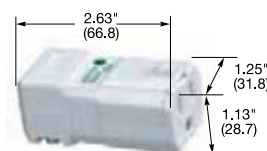
Hospital Products

15 and 20 Ampere, 125 Volts

2 Pole, 3 Wire Grounding

Hospital Grade – Plugs and Connector Bodies

Fed.Spec.

**HBL8215C****HBL8215CAT****HBL8115V****HBL8219C****HBL8219CT****HBL8119V****IP20**
SUITABILITY**15A 125V**
NEMA 5-15P
UL CSA**20A 125V**
NEMA 5-20P
UL CSA**Hospital Grade ● Plugs****Insulgrip®**

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

Note: * Not Fed. Spec. Listed.

See page A-47 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 Number	
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 Number	
White nylon.	.300"-.660" (7.6-16.8)	HBL8119V	—

Hospital Products

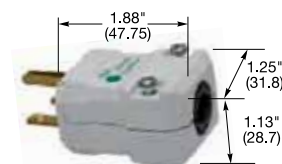
15 and 20 Ampere, 250 Volts

2 Pole, 3 Wire Grounding

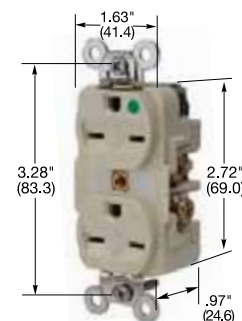
Hospital Grade – Heavy Duty, Specification Grade Plugs, Receptacles and Connector Bodies**IP20**
SUITABILITY**15A 250V**
NEMA 6-15P
UL CSA
1.5 HP**20A 250V**
NEMA 6-20P
UL CSA
2 HP**Hospital Grade ● Plugs****Valise®**

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

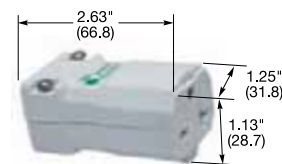
Note: HP ratings listed above are based on 208 to 240V AC only.

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

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

Note: See page A-46 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 Number	
White nylon.	.300"-.660" (7.6-16.8)	-	HBL8469V

**15A 250V**
NEMA 6-15R
UL CSA
1.5 HP**20A 250V**
NEMA 6-20R
UL CSA
2 HP**HBL8469V**

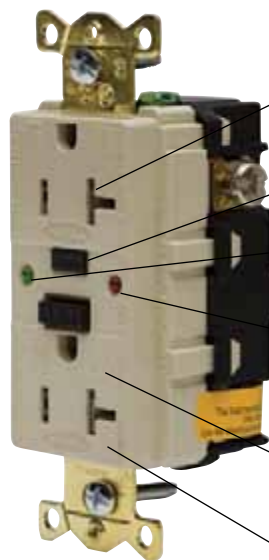


Hospital Products

Extra Heavy Duty Tamper-Resistant GFCI Receptacles

15 and 20 Ampere, 125 Volts AC

2 Pole, 3 Wire Grounding

**GFR8300SGI****10kA Short Circuit Current Rating**

Limits improper access to energized contacts

- Patented tamper-resistant protection

Continually tests and monitors for people protection automatically

- Patented self test diagnostics

Power indication

- Steady "ON" **GREEN LED** provides indication of power

Ground fault indicator

- Steady "ON" **RED LED** provides visual indication of a ground fault condition. Flashing red indicates device has lost capability to provide protection

No power at face if reverse wired

- Open circuit condition eliminates false assumption of protection at face

Durable face with V-0 flammability rating

- Polyester face cover

**GFR8300SGI****Hospital Grade • AUTOGUARD®****Self Test GFCI Receptacles****Tamper-Resistant, Weather Resistant**15A 125V
NEMA 5-15R
UL CSA
0.5 HP20A 125V
NEMA 5-20R
UL CSA
1 HP

Description	Rating	Color	Catalog Number	
Flush, polyester face, back and side wired, multiple drive screws.	15 and 20A 125V AC	Black	GFR8200SGBK	GFR8300SGBK
		Brown	GFR8200SG	GFR8300SG
		Gray	GFR8200SGGY	GFR8300SGGY
		Ivory	GFR8200SGI	GFR8300SGI
		Red	GFR8200SGR	GFR8300SGR
		White	GFR8200SGW	GFR8300SGW

**GFR8300ITR****Hospital Grade • CircuitGuard®****GFCI Receptacles****Tamper-Resistant, Weather Resistant**15A 125V
NEMA 5-15R
UL CSA
0.5 HP20A 125V
NEMA 5-20R
UL CSA
1 HP

Description	Rating	Color	Catalog Number	
Flush, polyester face, back and side wired, multiple drive screws.	15 and 20A 125V AC	Black	GFR8200BKTR	GFR8300BKTR
		Brown	GFR8200TR	GFR8300TR
		Gray	GFR8200GYTR	GFR8300GYTR
		Ivory	GFR8200ITR	GFR8300ITR
		Red	GFR8200RTR	GFR8300RTR
		White	GFR8200WTR	GFR8300WTR

Note: GFCI type receptacles should not be used in critical care patient areas or for electrical life support equipment applications because of the possibility of power interruption. All GFCI receptacles listed above are furnished with both a matching color nylon wallplate, and a SS26 302/304 super stainless steel wallplate. 20 amp feedthrough capability.

* See Technical Section X, page X-10 for TR and WR descriptions.

Ground Fault Products

Heavy Duty Tamper-Resistant GFCI Receptacles

15 and 20 Ampere, 125 Volts AC

2 Pole, 3 Wire Grounding

**GFR8300HITR****10kA Short Circuit Current Rating**

Limits improper access to energized contacts

- Patented tamper-resistant protection

No power at face if reverse wired

- Open circuit condition eliminates false assumption of protection at face

Ground fault indicator

- Flashing **RED** indicates device has lost capability to provide protection

Accepts fork terminals

- Open terminal design

Installation ease

- Internal back wiring
- Automatic grounding feature
- Captive mounting screws

Hospital Grade ● Circuit Guard®**GFCI Receptacles****Tamper-Resistant, Weather Resistant**

Description	Rating	Color	Catalog Number	
Flush, nylon face, back and side wired, multiple drive screws, automatic grounding clip.	15 and 20A 125V AC	Almond	GFR8200HALTR	GFR8300HALTR
		Black	GFR8200HBKTR	GFR8300HBKTR
		Brown	GFR8200HTR	GFR8300HTR
		Gray	GFR8200HGYTR	GFR8300HGYTR
		Ivory	GFR8200HITR	GFR8300HITR
		Light Almond	GFR8200HLATR	GFR8300HLATR
		Office White	GFR8200HOWTR	GFR8300HOWTR
		Red	GFR8200HRTR	GFR8300HRTR
		White	GFR8200HWTR	GFR8300HWTR

15A 125V
NEMA 5-15R
UL CSA
0.5 HP20A 125V
NEMA 5-20R
UL CSA
1 HP**GFR8300HITR****Hospital Grade ● Tamper and Weather Resistant "Buy American" Compliant, "U.S.A. Domestic End Product"**

Description	Rating	Color	Catalog Number	
Flush, nylon face, back and side wired, multiple drive screws, automatic grounding clip, LED, assembled in the U.S.A.	15 and 20A 125VAC	Almond	GFR8200HALTRU	GFR8300HALTRU
		Black	GFR8200HBKTRU	GFR8300HBKTRU
		Brown	GFR8200HTRU	GFR8300HTRU
		Gray	GFR8200HGYTRU	GFR8300HGYTRU
		Ivory	GFR8200HITRU	GFR8300HITRU
		Light Almond	GFR8200HLATRU	GFR8300HLATRU
		Red	GFR8200HRTRU	GFR8300HRTRU
		White	GFR8200HWTRU	GFR8300HWTRU

15A 125V
NEMA 5-15R
UL CSA
0.5 HP20A 125V
NEMA 5-20R
UL CSA
1 HP**GFR8300HLATRU**

Note: GFCI type receptacles should not be used in critical care patient areas or for electrical life support equipment applications because of the possibility of power interruption. All GFCI receptacles listed above are furnished with both a matching color nylon wallplate, and a SS26 302/304 super stainless steel wallplate. 20 amp feedthrough capability.

* See Technical Section X, page X-10 for TR and WR descriptions.



Hospital Products

Heavy Duty GFCI Receptacles with Auto Grounding and SNAPConnect® GFCI LED Receptacles

15 and 20 Ampere, 125 Volts AC

2 Pole, 3 Wire Grounding



GFR8200HOWLA

10kA Short Circuit Current Rating

Comprehensive diagnostics

- When test button is actuated, both the electronic components and mechanical trip mechanism are functionally tested

Ground fault indicator

- Flashing **RED** indicates device has lost capability to provide protection

No power at face if reverse wired

- Open circuit condition eliminates false assumption of protection at face

Installation ease

- Internal back wiring
- Automatic grounding clip
- Captive mounting screws



GFR8200HOWLA

Hospital Grade ● Circuit Guard® GFCI Receptacles

Description	Rating	Color	Catalog Number	
Flush, nylon face, back and side wired, multiple drive screws, automatic grounding clip.	15 and 20A 125V AC	Almond	GFR8200HALLA	GFR8300HALLA
		Black	GFR8200HBKLA	GFR8300HBKLA
		Brown	GFR8200HLA	GFR8300HLA
		Gray	GFR8200HGYLA	GFR8300HGYLA
		Ivory	GFR8200HILA	GFR8300HILA
		Light Almond	GFR8200HLAA	GFR8300HLAA
		Office White	GFR8200HOWLA	GFR8300HOWLA
		Red	GFR8200HRLA	GFR8300HRLA
		White	GFR8200HWLA	GFR8300HWLA

Note: GFCI type receptacles should not be used in critical care patient areas or for electrical life support equipment applications because of the possibility of power interruption. All GFCI receptacles listed above are furnished with a matching color nylon wallplate. 20 amp feedthrough capability.



Hospital Grade ● SNAPConnect® GFCI LED Tamper and Weather Resistant "Buy American" Compliant

Description	Rating	Color	Catalog Number	
 Hospital Grade ● Tamper and Weather Resistant, impact resistant flush nylon face, SNAPConnect® modular GFCI requires pigtailed terminal below, sold separately. Assembled in the U.S.A.	15 and 20A 125VAC	Almond	GFR8200SNAPAL	GFR8300SNAPAL
		Black	GFR8200SNAPBK	GFR8300SNAPBK
		Brown	GFR8200SNAP	GFR8300SNAP
		Gray	GFR8200SNAPGY	GFR8300SNAPGY
		Ivory	GFR8200SNAPI	GFR8300SNAPI
		Light Almond	GFR8200SNAPLA	GFR8300SNAPLA
		Red	GFR8200SNAPR	GFR8300SNAPR
		White	GFR8200SNAPW	GFR8300SNAPW

Note: * See Section X, page X-10 for TR and WR descriptions.

SNAPConnect® Right Angle Pigtailed Terminal "Buy American" Compliant

Description	Catalog Number
Clear terminal with 6-inch leads solid wire.	SNAP1RNA
Clear terminal with 6-inch leads stranded wire.	SNAP2RNA

GFR8300SNAPW



SNAP1RNA



Hospital Products

Surge Protection Devices

15 and 20 Ampere, 125 Volts AC 60 Hz



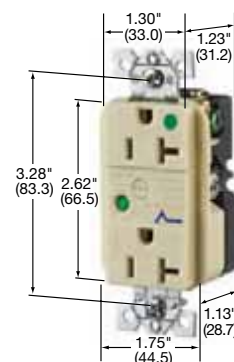
15A 125V
NEMA 5-15R
UL CSA
0.5 HP



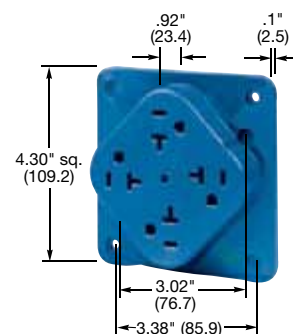
20A 125V
NEMA 5-20R
UL CSA
1 HP

Hospital Grade • Circuit Guard® Receptacles

Description	Color	Catalog Number	
Surge suppression receptacles with light and alarm, 240 joules/15000A per mode.	Almond	HBL8262ALSA	HBL8362ALSA
	Blue	HBL8262SA	HBL8362SA
	Gray	HBL8262GYSA	HBL8362GYSA
	Ivory	HBL8262ISA	HBL8362ISA
	Red	HBL8262RSA	HBL8362RSA
	White	HBL8262WSA	HBL8362WSA
Isolated ground, surge suppression receptacles with light and alarm, 240 joules/15000A per mode.	Blue	IG8262SA	IG8362SA
	Gray	IG8262GYSA	IG8362GYSA
	Ivory	IG8262ISA	IG8362ISA
	Orange	IG8262OSA	IG8362OSA
	Red	IG8262RSA	IG8362RSA
	White	IG8262WSA	IG8362WSA
4-PLEX® surge suppression receptacles with lights, 80 joules/6500A per mode.	Blue	—	HBL420HS
	Ivory	—	HBL420HIS



HBL8362ISA



HBL420HS

4-PLEX® Accessories

Description	Color	Catalog Number
4-PLEX Adapter Plates for 1- and 2-gang, and 4 in. (101.6) square device boxes.	Blue Ivory	HBL4APBL HBL4API
4-PLEX Portable Box. Portable 4 in. (101.6) square box with cord grip. Accepts up to .66 in. (16.8) diameter cord.	Ivory	HBL4PBI

Note: 4-PLEX Box is not UL Listed.

Metallic Power Strip Surge Protected*

Description	Catalog Number
15A 125V power strip with filtering, surge protection, 3 hospital grade duplex receptacles, 6 foot power supply cord and hospital grade plug.	HBL6PSHG

Note: See Section J for more information on surge protection products.

* cULus.



HBL6PSHG

Wallplates (Sold Separately)

Configuration	High-Impact Nylon			Plated Steel	Stainless Steel (S/S) Brass		
	Color	Standard	Mid-Size				
 1-Gang	Blue	—	NPJ26CBL*	Chrome Brass	SCH26 SBP26	Smooth S/S Smooth S/S Smooth Brass	SS26 SSJ26 ▲ SB26
	Blue	—	NPJ26BL				
	Gray	NP26GY	NPJ26GY				
	Ivory	—	NPJ26C*				
	Ivory	NP26I	NPJ26I				
	Office White	NP26OW	NPJ26OW				
	Orange	NP26OIG**	—				
	Red	NP26R	NPJ26R				
	White	NP26W	NPJ26W				

Note: * Premarked "COMPUTER ONLY." Lettering is block 1/4" high.

** Premarked "ISOLATED GROUND." Lettering is block 1/4" high.

Jumbo size plate.

See Section A for technical data for 4-PLEX Devices.



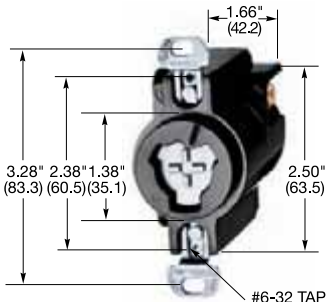
Hospital Products
Hubbellock® Plugs, Connector Bodies and Receptacles
20 Ampere, 125 Volts AC only
2 Pole, 3 Wire Grounding
For Hospital Use Only



HBL23014HGB



HBL23001HGB



HBL23000HG

Plugs



20A 125V AC



20A 125V AC

Description	Catalog Number
Nylon cover, thermoset interior.	HBL23014HGB
Armored, epoxy filled, rubber cord grip.	HBL23004HG

Connector Bodies

Description	Catalog Number
Nylon cover, thermoset interior.	HBL23001HGB

Note: Cord clamp range for plug and connector .300" to .660" (7.6 to 16.8).

Receptacles

Description	Catalog Number
Black, back wired.	HBL23000HG

Wallplates

Description	Catalog Number
Stainless steel 302/304, single-gang.	HBL23901HG
Stainless steel 302/304, three-gang for two receptacles.	HBL23909HG

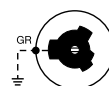
Note: Suffix HG or HGB type for hospital use only.

Hospital Products

Hubbellock® Explosion Proof Plugs and Receptacle Conversion Kits

20 Ampere 125 Volts 60 Hz AC only

2 Pole, 3 Wire Grounding

For Hospital Operating Rooms and All Class 1, Division 1, Group C Atmospheres**IP30**
SUITABILITY

20A 125V AC

Explosion Proof Plug**Description**

Plug, with, epoxy kit, accepts #12 or #14 type SO cable.

Catalog Number**HBL24312****HBL24312****Hazardous to Non-hazardous Location Receptacle Conversion Kits**

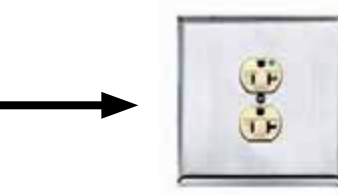
Conversion kits for replacement of explosion proof receptacles listed above, with non-explosion proof receptacles, in the hospital areas formerly classified as hazardous locations and now classified non-hazardous locations due to the change from flammable anesthetizing gases to nonflammable anesthetizing gases.

For Conversion To:

20A, 125V, duplex receptacle (Hubbell HBL830 Series). Includes adapter ring and stainless steel wall plate for duplex receptacle (receptacle not included).

Catalog Number**HBL24300RKD**

20A, 125V, Hospital Hubbellock receptacle (Hubbell HBL23000HG) or 20A, 125V, straight blade single receptacle (Hubbell HBL8310 series). Includes adapter ring and stainless wall plate for single receptacle (receptacle not included).

HBL24300RKS**HBL24301** Raised round-style explosion-proof installation.**HBL24300RKD** Retrofit kit for duplex receptacles.**HBL24300RKD** Duplex retrofit kit accepts 20A duplex straight blade hospital grade receptacles (HBL8300, HBL8300I, IG8300, etc.). Order receptacles separately.**24352** Low-profile style explosion-proof receptacle (now discontinued).**HBL24300RKS** Retrofit kit for single receptacles.**HBL24300RKS** Single retrofit accepts hospital only Hubbellock single receptacles (Hubbell HBL23000HG) or 20A single straight blade hospital grade receptacles (Hubbell HBL8310, HBL8310I, IG8310, etc.). Order receptacles separately.

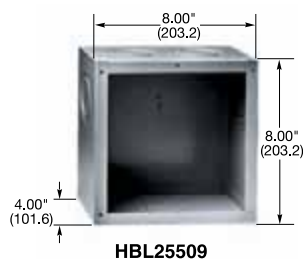
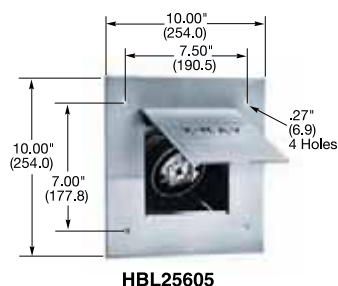


Hospital Products

Hubbell® Mobile X-Ray Devices

50 and 60 Ampere, 250 Volts AC

2 Pole, 3 Wire Grounding

**IP30**
SUITABILITY

50A 250V AC



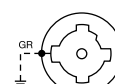
60A 250V AC

Mobile X-Ray Plugs

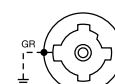
Description	Catalog Number	
Plug, with epoxy kit, less cord clamp.	HBL25515	HBL25615
Plug, with cord clamp, less epoxy kit.	HBL25525	HBL25625

Note: Cord clamp range of plugs with cord clamps .830" to 1.3" (21.1 to 33.0).

50A plugs fit 50A or 60A receptacles.



50A 250V AC



60A 250V AC

Mobile X-Ray Receptacles

Description	Catalog Number	
Receptacle with stainless steel plate assembly.	HBL25505	HBL25605
Receptacle with cast aluminum plate assembly.	HBL25503	HBL25603
Replacement receptacle interior.	—	IN16494

Accessory

Description	Catalog Number
Box stamped steel 8" x 8" x 4" (203.2 x 203.2 x 101.6), accommodates 50A and 60A mobile X-ray receptacles. Knockout sizes 1¼", 1½" and 2".	HBL25509

Hospital Products

Technical Information



HBL8200GY

Hospital Grade ● Straight Blade Duplex Receptacles

Specifications

Receptacle	Part	Description
Typical Specifications—Catalog No. HBL8200.	Receptacle	15A
Manufacturer's Identification—Hubbell HBL8200 Receptacle.	Top	Thermoplastic Polyester
Description—Hospital Grade Straight Blade Duplex Receptacle.	Base	RTP*
Type—2 Pole, 3 Wire Grounding.	Bypass Power Contacts	.04" (1.0) Brass-Ni Plated
Rating—15A, 125V.	Clamping Plate	.03" (.8) Brass-Ni Plated
Certification—UL Listed.	Mounting Strap	.05" (1.3) Brass-Ni Plated
Fed Spec WC596, Hospital Grade, Meets	Terminal Screws	#10 Silicon Bronze
NEMA and WD-6 Requirements	Grounding Screw	(Green) Silicon Bronze
Listed to UL Standard 498,	Center Assembly Rivet	Silicon Bronze
Certified to CSA, C22.2, No. 42	Auto. Grd. Clip	Stainless Steel
where applicable.	Flat Hd. Mtg. Screws	Stainless Steel

Performance

Electrical	
Dielectric Voltage	Withstands 2000V AC 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 100 cycles of overload at 150% of rated voltage DC.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL 498 (Brass, White, and 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).

Note:* Reinforced Thermoplastic Polyester.
Ni=Nickel.

Hospital Products
Technical Information



SNAP8300I

Hospital Grade ● SNAPConnect® Receptacles

Specifications

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

Receptacle	Part	Description
Typical Specification – Catalog No. SNAP8300I.	Receptacle	20A
Manufacturer's Identification – Hubbell SNAP8300I.	Top	Nylon
Description – Straight Blade Duplex Receptacle.	Base	Nylon
Type – 2 Pole, 3 Wire, Grounding.	Triple Wipe Power Contacts	Brass
Rating – 20A, 125V.	Mounting Strap	Brass (on Hospital Grade)
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

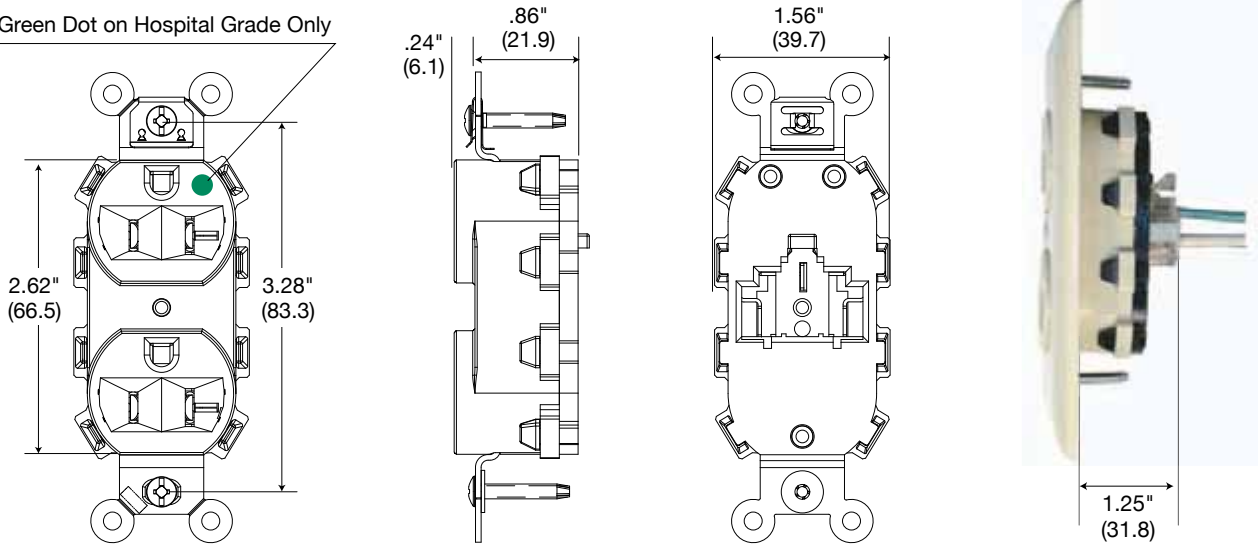
Electrical	
Dielectric Voltage	Withstands 2,000V minimum.
Max. Working Voltage	125V as rated.
Current Interrupting	Receptacle certified for current interrupting at full rated current with equivalently rated NEMA plug.
Temperature Rise	Max 30°C temperature rise at full rated current after 100 cycles of overload at 150% of rated DC current.

Mechanical	
Terminal Wire Leads Identification	Terminal wire leads identified in accordance with UL 498 (Black, White, and 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

Green Dot on Hospital Grade Only



Hospital Products

Technical Information



HBL8215C



HBL8219C

Hospital Grade ● Insulgrip® Plugs and Connectors

Specifications

Plug	Part	Description
Typical Specification—Catalog No. HBL8215C.	Plug	15A
Manufacturer's Identification—Hubbell HBL8215C Plug.	Blade Holder	Nylon—Natural
Description—Hospital Grade Straight Blade Plug.	Housing	Nylon—Black
Type—2 Pole, 3 Wire Grounding.	Retainer	Polycarbonate—Clear
Rating— 15A, 125V.	Cord Clamp	Nylon—Natural
Certification—UL Listed, CSA Certified.	Contact Blades	.06" (1.5) Brass
UL Verified to Fed. Spec. W-C 596.	Ground Contact Blade	.04" (1.0) Brass
IP Suitability—IP20.	Line Terminal Screws	#8-32 Brass, Multiple Drive
	Ground Screw	#8-32 Brass, Multiple Drive (Green)
	Wire Clamps	.08" (2.0) Steel—Nickel Finish
Connector	Part	Description
Typical Specification—Catalog No. HBL8219.	Connector	15A
Manufacturer's Identification—Hubbell HBL8219C.	Contact Holder	Nylon—Natural
Connector.	Housing	Nylon—Black
Description—Hospital Grade Straight Blade Connector Body.	Retainer	Polycarbonate—Clear
Type—2 Pole, 3 Wire Grounding.	Cord Clamp	Nylon—Natural
Rating—15A, 125V.	Contacts	.04" (1.0) Copper Alloy
Certification—UL Listed, CSA Certified.	Line Terminal Screws	#8-32 Brass, Multiple Drive
UL Verified to Fed. Spec. W-C 596.	Ground Screw	#8-32 Brass, Multiple Drive (Green)
IP Suitability—IP20.	Wire Clamps	.08" (2.0) Steel—Nickel Finish

Performance

Electrical

Dielectric Voltage	Withstands 2000V AC 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 100 cycles of overload at 150% of rated voltage DC.

Mechanical

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

Environmental-Material

Flammability	UL 94HB or better.
Operating Temperatures	Maximum continuous 75°C, minimum -40°C (w/o impact)

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



Hospital Products

Technical Information



HBL8115V



HBL8119V

Hospital Grade ● Valise® Plugs and Connectors

Specifications

Plug	Part	Description
Typical Specification—Catalog No. HBL8115V.	Plug	15A
Manufacturer's Identification—Hubbell HBL8115V Plug.	Housing	Nylon
Description—Hospital Grade Straight Body Plug.	Blades	Brass
Type— 2 Pole, 3 Wire, Grounding.	Ground Blade	Brass
Rating— 15A, 125V.	Terminal Screws	Multiple Drive
Certifications—UL Listed to UL498.	Cable Inserts	Polyphenylene Oxide
File E1706, CSA Certified to C22.2	Terminal Clamps	Plated CR Steel
No. 42 File LR280. Fed. Spec. W-C 596.	Body Holding Screws	Multiple Drive
IP Suitability—IP20.		
Connector	Part	Description
Typical Specification—Catalog No. HBL8119V.	Connector	15A
Manufacturer's Identifications—Hubbell HBL8119V.	Housing	Nylon
Connector Body.	Contact and Ground Spring	Brass
Description—Hospital Grade Straight Connector Body.	Terminal Screws	Multiple Drive
Type—2 Pole, 3 Wire, Grounding.	Cable Inserts	Polyphenylene Oxide
Rating— 15A, 125V.	Terminal Clamps	Plated CR Steel
Certifications—UL Listed to UL498.	Body Holding Screws	Multiple Drive
File E1706, CSA Certified to C22.2		
No. 42 File LR280. Fed. Spec. W-C 596.		
IP Suitability—IP20.		

Performance

Electrical	
Dielectric Voltage	Withstands 2000V AC 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.
Mechanical	
Terminal Identification	Terminals identified in accordance with UL and CSA (Brass, White, and Green)
Terminal Accommodation	#16 to #12 AWG.
Product Identification	Ratings are a permanent part of the device.
Torque	Terminal screws 12 in.-lbs. Cord clamp screws 7 to 10 in.-lbs.
Cord Diameter Range	.300" to .660" (7.6 to 16.8)
Environmental-Material	
Flammability	UL 94 HB
Operating Temperature	Maximum continuous 75°C, minimum -40°C (w/o impact).
Standards	
NEMA Configurations WD6.	
Listed to UL Standard UL498 and UL Verified to Ped. Spec. W-C 596.	
Certified to CSA Standard C22.2 No. 42.	