



Products at a Glance



HBL® Extra Heavy Duty Hospital Grade

- Deep nylon body design increases impact and chemical resistance
- One-piece nickel-plated brass ground strap
- ID marking surface for quick circuit identification
- Square head, 10-thread bronze center rivet
- External back wire clamp



HBL® Extra Heavy Duty

- One-piece brass ground strap
- Exclusive bypass contact design for greater contact force and reduced heat buildup
- Barbed assembly arms reduce possibility of face/base separation
- Deep face design



SNAPConnect® Extra Heavy Duty

- Hospital and Specification Grade
- SNAPConnect® modular wiring device system saves installation time
- Eliminates screw terminations
- Steel mounting strap, self-grounding
- Compact size requires minimal space
- Single receptacles available



Hubbell-PRO Heavy Duty

- Specification Grade and Hospital Grade
- Tamper-Resistant... **NOT** Plug Resistant™
- Power indicating LED feature optional
- Circuit ID marking area on Hospital Grade
- Steel mounting strap, self-grounding



USB Charger Receptacles

- Two Type-C, Type A&C and Type A port configurations, high power 5 Amp, 5 Volt DC USB output
- Heavy duty stainless steel USB ports; rated for 10,000 cord insertions and removals
- Patented Hubbell Tamper-Resistant technology uses cam action shutters; the friction-free design of the mechanism's doors requires much less force to open
- 4 Port and 2 Port outlet available



Commercial Specification Grade

- Installation ease
 - Single tab breakoff ears
 - Self-grounding staple
 - Easy access split circuit tab
- Tamper-Resistant... **NOT** Plug Resistant™
- Wrap-around galvanized steel straps



4-PLEX Receptacles

- Hospital Grade and Surge styles
- Mounts directly to 4-inch square box
- "A" and "B" circuit ID molded into face
- Removable knockouts for mounting to octagon concrete ring or box
- Heavy duty, triple wipe, brass power and ground contacts



Features and Benefits

HBL® Extra Heavy Duty Industrial Series

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 or school, the Hubbell HBL5262 is the receptacle of choice when people are depending on the safety and reliability of a receptacle.

- One-piece nickel-plated brass ground strap
- Patented bypass contacts
- Back wired ground terminal reduces installation time and increases convenience

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.



HBL5262



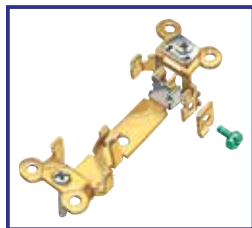
Housing Design

- RTP base offers greater heat resistance, plus contact stability
- Providing contact stability, this high tech material will reduce heat buildup, giving you long lasting performance
- Deep nylon body design delivers increased impact resistance



Terminals

- External bundling terminals contain wire strands and are designed for quick inspection
- Unique strand containment feature on the terminal "bundles" the wire, ensuring 100% clamping of wire strands and reducing heat from the termination



One-Piece Mounting Strap

- Back wired ground terminal allows faster, easier installation
- One-piece nickel-plated brass ground strap for low resistance of fault currents
- Patented ground contact provides redundant grounding



Contacts

- Patented "bypass" contacts are made of high grade brass alloy, increasing blade retention, insuring reliable uninterrupted flow of power
- Barbed brass locking arms keep the face locked in place to diminish potential for face/base separation



Identification

- I.D. marking surface provides quick, sure circuit identification



Center Rivet

- Square head, 10-thread brass center rivet won't rotate, reduces stripping and resists corrosion

Straight Blade Devices



15 and 20 Ampere, 125 and 250 Volts

HBL® Extra Heavy Duty Hospital Grade Receptacles

Duplex	Color	Catalog Number	
Flush, thermoplastic polyester face, back and side wired.	Brown	HBL8600	HBL8400
	Ivory	HBL8600I	HBL8400I

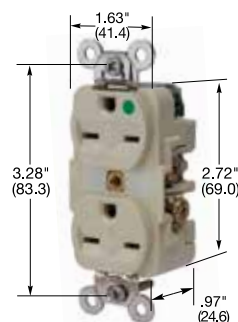
Note: See page A-48 for accessories.
See section N for wallplates.



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



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



HBL8600I

HBL® Extra Heavy Duty, Specification Grade Receptacles

Duplex	Color	Catalog Number	
Flush, nylon face, back and side wired.	Black	HBL5262BK	HBL5362BK
	Blue	—	HBL5362BL
	Brown	HBL5262	HBL5362
	Gray	HBL5262GY	HBL5362GY
	Ivory	HBL5262I	HBL5362I
	Red	HBL5262R	HBL5362R
	White	HBL5262W	HBL5362W

Isolated ground ^A .	Gray	IG5262GY	IG5362GY
	Ivory	IG5262I	IG5362I
	Orange	IG5262	IG5362
	Red	IG5262R	IG5362R
	White	—	IG5362W

Non-isolated ground, bulk pack of 100.	Orange	—	HBL5362M4
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Weather Resistant, flush, nylon face, back and side wired.	Black	HBL5262BKWR	HBL5362BKWR
	Brown	HBL5262WR	HBL5362WR
	Gray	HBL5262GYWR	HBL5362GYWR
	Ivory	HBL5262IWR	HBL5362IWR
	Red	HBL5262RWR	HBL5362RWR
	White	HBL5262WWR	HBL5362WWR

Corrosion resistant.	Ivory	HBL52CM62I	—
	Yellow	HBL52CM62	HBL53CM62

Weather Resistant, Isolated ground ^A .	Gray	IG5262GYWR	IG5362GYWR
	Ivory	IG5262IWR	IG5362IWR
	Orange	IG5262WR	IG5362WR
	Red	IG5262RWR	IG5362RWR
	White	—	IG5362WWR

On 4 in. (101.6) round cover.	Brown	HBL5282	—
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Single

Flush, nylon face, back and side wired.	Black	HBL5261BK	HBL5361BK
	Brown	HBL5261	HBL5361
	Gray	—	HBL5361GRY
	Ivory	HBL5261I	HBL5361I
	White	—	HBL5361W

Isolated ground ^A .	Orange	IG5261	IG5361
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Weather Resistant, Isolated ground ^A .	Orange	IG5261WR	IG5361WR
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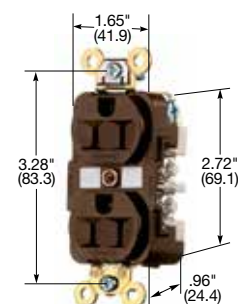
Ring terminal connection.	Brown	HBL5261RT	HBL5361RT
	White	HBL5261WRT	—
	Yellow	HBL5261YRT	—

Weather Resistant, flush, nylon face, back and side wired.	Brown	HBL5261WR	HBL5361WR
	Gray	—	HBL5361GRYWR
	Ivory	HBL5261IWR	HBL5361IWR

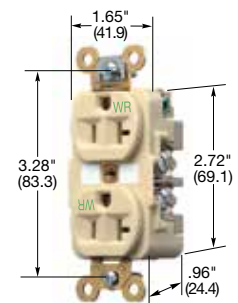
Corrosion resistant.	Yellow	HBL52CM61	HBL53CM61
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Panel mount on 1.94 in. (49.3) centers.	Brown	HBL5284	HBL5357
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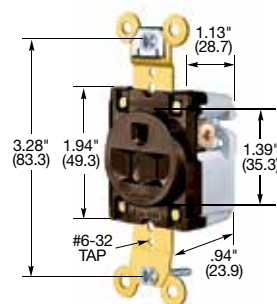
Note: ^ASee section M for additional information on isolated ground devices.
See pages A-47 and A-48 for accessories.
See page Tech-10 for Weather Resistant descriptions.
See section N for wallplates.



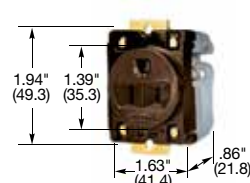
HBL5262



HBL5362IWR



HBL5261



HBL5284

Dimensions in Inches (mm)



Technical Information

HBL® Extra Heavy Duty, Straight Blade Specification Grade Duplex Receptacles



HBL5262

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 Compliant	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 Self-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 Temperature	Maximum continuous 75°C; minimum -40°C (w/o impact).

Note: *Reinforced Thermoplastic Polyester.