

**HBL® Extra Heavy Duty, Straight Blade  
Hospital Grade Duplex Receptacles**



**HBL8200GY**

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

Note: \*Polybutylene Terephthalate.  
\*\*Reinforced Thermoplastic Polyester.

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