

Straight Blade Devices, Receptacles, Duplex, Safety Grade Hospital Grade, 2-Pole 3-Wire Grounding, 20A 125V, 5-20R, Gray, Single Pack

By Hubbell Wiring Device-Kellems
Catalog # [HBL8300SGGYA](#)



Straight Blade Duplex Receptacle, Safety Grade Hospital Grade,
2-Pole 3-Wire Grounding, 20A 125V, 5-20R

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94V-0 and UL 94-5 VA
- Environmental - IP Suitability - IP20
- Environmental - Operating Temperatures - Maximum continuous 75°C, minimum -40°C (w/o impact)
- Mechanical - Ground Terminal Accommodation - #12-#10 AWG stranded or solid copper wire only
- Mechanical - Product Identification - Ratings are a permanent part of the device
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

Catalog Number	HBL8300SGGYA
Color	Gray
EU RoHS Indicator	No
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1
Item Type	Traditional Duplex
Material	Thermoplastic
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Hospital Grade
Specifications	<ul style="list-style-type: none">• Automatic Self-Grounding Clip - Stainless steel• Base - PBT• Contacts - .037 in. (.9) Nickel plated brass• Face - PBT• Lead Wires - 6 in. (15.24), #12 AWG 65/30 stranded copper wire

Style
Type
UPC

- Mounting Screws - Zinc plated
 - Mounting Strap - .050 in. (1.3) Nickel plated brass
- Finder Groove Face
Receptacle
783585152295

Dimensions

Dimensions	3.29 in x 1.65 in x 1.27 in
Display Size	Standard Sized Product
Height	1.27 in
Length	3.29 in
Weight	0.35 lb
Width	1.65 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Wire Leads
Current / Amperage Rating	20 A
Current Rating	20 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	125 V
Voltage Rating Description	125 V
Wattage	2500 W

Conductor Related

Number Of Wires	3-Wire
Wire Size	#12 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• CSA Certified, C22.2, No. 42 File 285• Fed. Spec. W-C-596• NEMA® WD-6 Compliant• UL Listed to UL498 File No. E2186
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Nema Rating 5-20R

Logistics

Carton Quantity 10
Pallet Quantity 4000

Product Assets

[Catalogs - WDK Catalog Full 2024](#)
[Specifications - HBL8300SGGYA](#)
[Warranty - Industrial & Commercial Products](#)



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