

HUBBELL
Wiring Device-Kellems

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

By Hubbell Wiring Device-Kellems
Catalog # [HBL83101](#)

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



General

Application	
Catalog Number	HBL8310I
Color	Ivory
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1
Item Type	Single Receptacle
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Performance	Electrical - Current Interrupting - Certified for current interrupting at full rated current
	Electrical - Dielectric Voltage - Withstands 2,000V minimum
	Environmental - Flammability - Top: UL 94V-2, Base: UL 94V-0 and UL 94-5 VA
	Environmental - Operating Temperatures - Maximum continuous 75°C, minimum -40°C (w/o impact)
	Mechanical - Product Identification - Ratings are a permanent part of the device
	Mechanical - Terminal Accommodation - #12-#10 AWG stranded or solid copper wire only
	Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA
Series	Hospital Grade
Style	Finder Groove Face
Type	Receptacle
UPC	783585015941

Dimensions

Dimensions	3.28 in x 1.63 in x 1.19 in
Display Size	Standard Sized Product
Height	1.19 in
Length	3.28 in
Weight	0.2 lb
Width	1.63 in

Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired Screw Terminals
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)	Certified to CSA, C22.2, No. 42 File 285
	Fed. Spec. W-C-596
	NEMA® WD-6 Compliant
	UL Listed to UL498 File No. E2186
Nema Rating	5-20R
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	10
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Product Assets

- [Catalogs - WDK Catalog Full 2024](#)
- [Literature - EdgeConnect™ Technology FAQ](#)
- [Warranty - Industrial & Commercial Products](#)



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