HUBBELL
Wiring Device-Kellems

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



By Hubbell Wiring Device-Kellems
Catalog # HBL8300HRED

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

Features

- Slender/compact design
- Impact-resistant finder groove face
- Triple wipe contacts

Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V-0
- 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

General

Catalog Number	HBL8300HRED
Color	Red
EU RoHS Indicator	No
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1
Item Type	Traditional Duplex
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
OEM Brand Name	Hubbell Wiring Device-Kellems
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Hospital Grade
Specifications	• Automatic Self-grounding Staple - Stainless steel • Base - PBT • Clamping Plate - Nickel plated steel • Contacts - 0.031" (0.8) Brass • Face - Nylon • Ground Contacts - .031 in. (.8) Brass • Mounting Screws - Zinc plated steel • Mounting Strap - .050 in. (1.3) Galvanized steel • Terminal Screws - Brass
Style	Slender/Compact
Type	Duplex Receptacle
UPC	783585247519

Dimensions

Dimensions	3.28 in x 1.33 in x 1.05 in
Display Size	Standard Sized Product
Height	1.05 in
Length	3.28 in
Weight	0.25 lb
Width	1.33 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)	• CSA Certified, 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
Pallet Quantity	3600

Product Assets

Catalog Page - WDK A-9 Catalog Page
Catalog Page - WDK L-4 Catalog Page
Catalogs - WDK Catalog Full 2024
Engineering Drawing - HBL8300HRED AutoCAD Drawing
Installation Manuals - WIRING_PD2504_INSTALLINST
Installation Manuals - WIRING_PD2615_INSTALLINST
Literature - Duct Products Guide
Sales Drawings - WDK_HBL8300H_DRAWINGS_PDF
Specifications - Wiring HBL8300HRED Specification Sheet
Warranty - Industrial & Commercial Products

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