

## Straight Blade Devices, Receptacles, Flush Receptacle, Industrial Grade, 3-Pole 4-Wire Grounding, 20A 125/250V, 14-20R, Black, Single Pack

By Hubbell Wiring Device-Kellems  
Catalog # [HBL8410](#)

Straight Blade Devices, Receptacles, Flush Receptacle, Industrial Grade, 3-Pole 4-Wire Grounding, 20A 125/250V, 14-20R, Black, Single Pack.



### Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V-2
- Environmental - IP Suitability - IP20
- Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
- Mechanical - Terminal Accommodation - #14-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

### General

Catalog Number	HBL8410
Color	Black
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2 (1)
Item Type	Single
Material - Mounting Hardware	Screw Mounting
Number Of Poles	3-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
Series	Extra Heavy Duty
Specifications	<ul style="list-style-type: none"> <li>• Base - PBT</li> <li>• Body - Nylon</li> <li>• Contacts - Brass</li> <li>• Ground Contact Assembly - Brass</li> <li>• Mounting Plate - Steel</li> <li>• Mounting Screws - Plated steel</li> <li>• Terminal Clamp - Nickel plated steel</li> <li>• Terminal Screws - Brass</li> </ul>
Style	Grounding

Type	Receptacle
UPC	783585015705

### Dimensions

Dimensions	2.44 in x 1.5 in x 1.24 in
Display Size	Standard Sized Product
Height	1.24 in
Length	2.44 in
Weight	0.25 lb
Width	1.5 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	125/250 V
Voltage Rating Description	125/250 V
Wattage	5000 W

### Conductor Related

Number Of Wires	4-Wire
Wire Size	#14 AWG to #10 AWG

### Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none"> <li>• CSA Certified to C22.2 No. 42 File 280C</li> <li>• NEMA® WD-6 Compliant</li> <li>• UL Listed to UL498 File E1706</li> </ul>
Nema Rating	14-20R
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity 10

Catalogs - WDK Catalog Full 2024  
Specifications - HBL8410  
Warranty - Industrial & Commercial Products

## Product Assets

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WDK\_MX-HBL8410-SPEC-EN | REV 10/2024