

**HUBBELL**  
Wiring Device-Kellems

**Straight Blade Devices,  
Receptacles, Single, Industrial  
Grade, 3-Pole 3-Wire Non-  
Grounding, 20A 125/250V, 10- 20R,  
Black, Single Pack**

By Hubbell Wiring Device-Kellems  
Catalog # [HBL6810](#)

Straight Blade Devices, Receptacles, Single, Industrial Grade, 3-  
Pole 3-Wire Non-Grounding, 20A 125/250V, 10- 20R, Black,  
Single Pack.



## General

Application	Heavy Duty
Catalog Number	HBL6810
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
Performance	Electrical - Current Interrupting - Certified for current interrupting at full rated current
	Electrical - Dielectric Voltage - Withstands 2,000V minimum
	Environmental - Flammability - UL 94 V-1 or better
	Environmental - IP Suitability - IP20
	Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)
	Mechanical - Cord Accomodation - .310"-.430" (7.9-11.9)
	Mechanical - Terminal Accommodation - #14-#10 AWG copper stranded or solid conductor only
	Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA
Series	Extra Heavy Duty
Type	Single Receptacle
UPC	783585014401

## Dimensions

Dimensions	3.28 in x 1.39 in x 0.97 in
Display Size	Standard Sized Product
Height	0.97 in
Length	3.28 in
Weight	0.2 lb
Width	1.39 in

## Electrical Ratings

Amperage Rating	20 A
Connectivity	Back and Side Wired
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 V;250 V
Wattage	5000 W

## Conductor Related

Number Of Wires	3-Wire
Wire Size	#14 AWG to #10 AWG

## Certifications And Compliance

Industry Standard(s)	CSA Certified to C22.2 No. 42 File 280C
	NEMA® WD-6 Compliant
	UL Listed to UL498 File E1706
Nema Rating	10-20R
Standards - RoHS Compliance Status	CM

## Logistics

Carton Quantity	10
-----------------	----

## Product Assets

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



A Hubbell brand

©2024 Hubbell Incorporated. All rights reserved  
WDK\_MX-HBL6810-SPEC-EN | REV 6/2024