



# Straight Blade Devices, Receptacles, Single, Specification Grade, 2-Pole 3-Wire Grounding, 20A 250V, 6-20R, Orange, Single Pack

By Hubbell Wiring Device-Kellems  
Catalog # [IG5461](#)



Straight Blade Devices, Receptacles, Single, Specification  
Grade, 2-Pole 3-Wire Grounding, 20A 250V, 6-20R, Orange,  
Single Pack

## Features

- Triangle marking on face indicates isolated ground
- Patented bypass contact design

## Application

Extra Heavy Duty

## General

Color	Orange
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	2
Item Type	Single
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	<ul style="list-style-type: none"> <li>• Electrical - Current Interrupting - Certified for current interrupting at full rated current</li> <li>• Electrical - Dielectric Voltage - Withstands 2,000V minimum</li> <li>• Environmental - Flammability - Top: UL 94V-2, Base: UL 94V-0</li> <li>• Environmental - Operating Temperatures - Maximum continuous 75°C minimum -40°C (w/o impact)</li> <li>• Mechanical - Product Identification - Ratings are a permanent part of the device</li> <li>• Mechanical - Terminal Accommodation - #14-#10 AWG copper stranded or solid conductor only</li> <li>• Mechanical - Terminal</li> </ul>

## Dimensions

Dimensions	3.28 in x 1.62 in x 1.19 in
Display Size	Standard Sized Product
Height	1.19 in
Length	3.28 in
Weight	0.2 lb
Width	1.62 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	250 V
Voltage Rating Description	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)	<ul style="list-style-type: none"> <li>• Certified to CSA 22.2, No. 42 File 285</li> <li>• Guide RTRT Fed Spec WC596G</li> <li>• NEMA® WD-6 Compliant</li> <li>• UL Listed to UL498 File No. E2186</li> </ul>
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Nema Rating	6-20R
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## Logistics

Carton Quantity	10
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## Product Assets

[Catalogs - WDK Catalog Full 2023](#)  
[Warranty - Industrial & Commercial Products](#)

Identification - Terminals  
identified in accordance  
with UL 498 and CSA

Series	Heavy Duty
Style	Finder Groove Face
Type	Single Receptacle
UPC	783585880501



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