

# Straight Blade Devices, Explosion Proof, Receptacle, 20A 125V, 5-20R, Single Pack

By Hubbell Wiring Device-Kellems  
Catalog # [UGRA20231](#)



Straight Blade Devices, Explosion Proof, Receptacle, 20A 125V, 5-20R, Single Pack.

## Features

- Explosion Proof 20A 125V
- 5-20R

## Application

Extra Heavy Duty

## Performance

- Electrical - Current Interrupting - Certified for current interrupting at full rated current
- Electrical - Dielectric Voltage - Withstands 2,000V minimum
- Environmental - Flammability - UL 94 V2 or better
- 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 - #14-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

## General

Catalog Number	UGRA20231
Color	Metallic
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Item Type	Hazardous Location Single
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-Pole
Operating Temperature	Maximum continuous 75°C and minimum -40°C without Impact
UPC	783585412603

## Dimensions

Display Size	Standard Sized Product
Length	4.62 in
Weight	2.15 lb
Width	3 in

## Electrical Ratings

Amperage Rating	20 A
Connectivity	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	#14 AWG to #10 AWG

## Certifications And Compliance

Industry Standard(s)	Listed to UL Standard 498, File E2186
Nema Rating	5-20R

## Logistics

Carton Quantity	1
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## Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - UGRA20231](#)  
[Warranty - Industrial & Commercial Products](#)