

# Straight Blade Devices, Receptacles, Duplex, Specification Grade, 2-Pole 3-Wire Grounding, 15A 250V, 6-15R, Orange, Single Pack

By Hubbell Wiring Device-Kellems  
Catalog # IG5662

Straight Blade Duplex Receptacle, Specification Grade, 2-Pole 3-  
Wire Grounding, 15A 250V, 6-15R



## Performance

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

## General

Catalog Number	IG5662
Color	Orange
EU RoHS Indicator	Yes
Environmental Conditions	Indoor Dry Unless Protected By Additional Means
Horsepower - Maximum	1.5
Item Type	Traditional Duplex
Material	Nylon
Material - Mounting Hardware	Screw Mounting
Number Of Poles	2-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>• Automatic Self-grounding Clip - Stainless steel</li><li>• Base - PBT</li><li>• Clamp - Nickel plated steel</li><li>• Face - Nylon</li><li>• Ground Contact - .031 in. (.8) Brass</li><li>• Ground Contact - .031" (.8) Brass</li></ul>

Style  
Type  
UPC

- Mounting Screws - Stainless Steel
  - Mounting Strap - .040" (1) Galvanized steel
  - Terminal Screws - Brass
- Finder Groove Face  
Standard Duplex  
783585778556

## 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	0.2 lb
Width	1.33 in

## Electrical Ratings

Amperage Rating	15 A
Connectivity	Back and Side Wired Screw Terminals
Current / Amperage Rating	15 A
Current Rating	15 A
Dielectric Strength	Withstands 2,000V minimum
Phase	Single Phase
Voltage Rating	250 V
Voltage Rating Description	250 V
Wattage	3750 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></ul>
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- NEMA® WD-6 Compliant
- UL Listed to UL498 File No. E2186

Carton Quantity 10

Nema Rating 6-15R  
Standards - RoHS Compliance CM  
Status

### Product Assets

[Catalogs - WDK Catalog Full 2024](#)  
[Specifications - IG5662](#)  
[Warranty - Industrial & Commercial Products](#)

### Logistics



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