

20 Amp Receptacle, Tamper-Resistant Duplex, Commercial/Industrial Grade, 2-Pole 3-Wire Grounding, 5-20R, 125V, Brown

By Hubbell Wiring Device-Kellems
Catalog # [BR20TR](#)



20 Amp Receptacle, Tamper-Resistant Duplex: Commercial Grade, 125V

Features

- Complies with National Electrical Code:Tamper-resistant shutter for safety
- Sleek, Smooth Face:Clean, modern appearance
- Durable Construction:Galvanized steel straps
- Reliable Performance:Triple wipe contacts for consistency.

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 - 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 - #12-#10 AWG copper stranded or solid conductor only
- Mechanical - Terminal Identification - Terminals identified in accordance with UL 498 and CSA

General

Catalog Number	BR20TR
EU RoHS Indicator	Yes
Horsepower - Maximum	1
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	Commercial Specification Grade
Specifications	<ul style="list-style-type: none">• Automatic Self-grounding Staple - Stainless steel• Base - Nylon• Face - Nylon• Ground Contacts - Brass

	<ul style="list-style-type: none">• Mounting Screws - Galvanized Steel• Mounting Strap - .040 in. (1) Galvanized steel• Power Contacts - .030 in. (.8) Brass• Terminal Screws - Plated steel• Wire Clamp - .062 in. (1.6) Nickel plated steel
Style	Smooth Face
UPC	783585144115

Dimensions

Dimensions	1.32 in x 0.83 in x 3.28 in
Display Size	Standard Sized Product
Height	3.28 in
Length	1.32 in
Weight	0.2 lb
Width	0.83 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 V
Voltage Rating Description	125 V
Wattage	2500 W

Conductor Related

Number Of Wires	3-Wire
Wire Size	#12 AWG to #10 AWG

Certifications And Compliance

Industry Standard(s)	<ul style="list-style-type: none">• Certified to CSA C22.2, No. 42• NEMA® WD-6 Compliant• UL Listed to UL498 File No. E2186	Catalogs - WDK Catalog Full 2024 Engineering Drawing - M10513_ACAD Literature - Tamper-Resistant Receptacles for Education Literature - Tamper-Resistant Receptacles for Hospitality Literature - Tamper-Resistant Receptacles Literature - Tamper-Resistant Specification Grade Receptacles Literature - Tamper-Resistant Receptacles for Daycare Literature - Tamper-Resistant Receptacles for Assisted Living Sales Drawings - M10513 Specifications - BR20TR Specification Sheet French Specifications - BR20TR Specification Sheet Specifications - Wiring BR20TR Specification Sheet Warranty - Industrial & Commercial Products Video - Tamper-Resistant Receptacles Video - Tamper-Resistant Receptacles
Nema Rating	5-20R	
Standards - RoHS Compliance Status	CM	
Logistics		
Carton Quantity	10	
Pallet Quantity	8000	
Product Assets		
Catalog Page - WDK A-30 Catalog Page		

