

Commercial Spec Grade Tamper-Resistant Receptacles

Side & Back and Side Wired Versions



Leviton is committed to your safety and to making sure our tamper-resistant commercial spec grade receptacles meet or exceed all existing codes and standards. NEC (National Electrical Code) requirements for commercial facilities necessitate the use of tamper-resistant receptacles and, to bring you more options, we have expanded our receptacle offering with tamper-resistant side wired receptacles. Additionally, we have redesigned the core devices to improve the overall performance of our full line — all to ensure that not only do you have more choices, but smarter choices.

Features & Benefits:

- Mechanical shutter mechanism prevents access to contacts unless a two-pronged plug is inserted, helping ensure that foreign objects will be locked out
- Ultrasonically welded for additional assembly security
- Body and face made of high impact thermoplastic for durability
- Convenient break-off plaster ears for best flush alignment
- Self-grounding clip staked on, will never fall off
- Easily accessible break-off tabs when split feed wiring is required;
 allows easy two circuit conversion
- Back & Side Wired version has been redesigned with external wiring clamps to provide visual verification of termination
- Six color offering available to match any décor: Brown, White, Ivory, Black, Gray, Light Almond



Specifications

Electrical Specifications			TCR15	TCR20			
			10000	10.120			
Amperage	15A	20A	15A	20A			
Voltage	125V	125V	125V	125V			
NEMA	5-15R	5-20R	5-15R	5-20R			
Grounding	Self-Grounding						
Pole	2						
Wire	3						
Dielectric Voltage	Withstands 2000V per UL498						
Current Limiting	Full Rated Current						
Temperature Rise	Max 30C after 100 cycles OL at 150 percent rated current						
AC Horsepower Rating							
At Rated Voltage	1/2HP	1HP	1/2HP	1HP			
Environmental Specifications							
Flammability	Rated V-2 per UL94						
Operating Temperature	-40C to +60C						
Material Specifications							
Face Material	Thermoplastic						
Body Material	Thermoplastic						
Line Contacts	Brass .031 Thick						
Terminal Clamps	Brass .031 Thick —						
Terminal Screws	Plated Steel 8-32						
Grounding Screw	Plated Steel 8-32						
Strap Material	Zinc Plated Steel						
Ground Clip	Brass						
Shutter Mechanism	Delrin® Acetal						
Mechanical Specifications							
Terminal ID	Brass-Hot, Green-Ground, Silver-Neutral						
Terminal Accom.	14-10 AWG						
Wire Types	Solid or Stranded Building Wire						
Product ID	Ratings Permanently Marked on Device						
Termination	Back	& Side	9	iide			
Standards & Certifications							
NEMA	WD-1 WD-6						
ANSI	C-73						
cULus	File E13399						
NOM	057						
Warranties							
Warranty	10 Year Limited						

Ordering Information

Cat. No.	Description	Color	Cat. No.	Description	Color
TBR15	15A, Back & Side Wired	Brown	TBR20	20A, Back & Side Wired	Brown
TBR15-W	15A, Back & Side Wired	White	TBR20-W	20A, Back & Side Wired	White
TBR15-I	15A, Back & Side Wired	Ivory	TBR20-I	20A, Back & Side Wired	Ivory
TBR15-E	15A, Back & Side Wired	Black	TBR20-E	20A, Back & Side Wired	Black
TBR15-GY	15A, Back & Side Wired	Gray	TBR20-GY	20A, Back & Side Wired	Gray
TBR15-T	15A, Back & Side Wired	Lt. Almond	TBR20-T	20A, Back & Side Wired	Lt. Almond
TCR15	15A, Side Wired	Brown	TCR20	20A, Side Wired	Brown
TCR15-W	15A, Side Wired	White	TCR20-W	20A, Side Wired	White
TCR15-I	15A, Side Wired	Ivory	TCR20-I	20A, Side Wired	Ivory
TCR15-E	15A, Side Wired	Black	TCR20-E	20A, Side Wired	Black
TCR15-GY	15A, Side Wired	Gray	TCR20-GY	20A, Side Wired	Gray
TCR15-T	15A, Side Wired	Lt. Almond	TCR20-T	20A, Side Wired	Lt. Almond

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Dimensions

Typical for Commercial Spec Grade TR Receptacles



