Receptacles

Project Name:	Prepared By:	
Project Number:	Date:	
Catalog Number:	Туре:	

Recessed and Floor Box Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC NEMA 5-15R





5-15R

Specialty Standard Grade Receptacles

FEATURES

- Tamper Resistant shutters provide compliance with 2011 NEC® Article 406.12 that states that all receptacles installed in dwelling units must be tamper resistant.
- Recessed receptacles feature tamper resistant shutters.
- Floor box assembly includes tamper resistant single receptacle on recessed mounting strap, 18 cu. in steel back box, solid brass cover, gasket and threaded brass closure cap with watertight neoprene rubber "O" ring.
- Double-wipe ground contacts ensure longterm ground retention.
- Tri-combo screws accept Slotted-, Phillips-, and Robertson-head tools for installation flexibility.



TR775

Recessed Receptacles

15A 125V/AC; TR775 Side Wire, TR780 side and pushwire

Description	Color Suffix	Catalog No.
Tamper Resistant NEMA 5-15R Single Receptacle, with Clock Hanger	W	□ TR775
Tamper Resistant NEMA 5-15R Duplex Receptacle	W	□ TR780

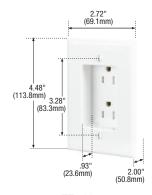
Color Ordering Information: For ordering devices, include catalog no. followed by the color code: W (White)

Floor Box Receptacles

15A 125V/AC; Side Wire



Description	Receptacle Color	Catalog No.
Tamper Resistant NEMA 5-15R Single Receptacle Brass Floor Box Assembly	Black	□ TR5797



TR780



TR5797

TESTING & CODE COMPLIANCE

- cULus Listed to UL514A, File E92122.
- cULus Listed to UL498, File E15058.
- UL Certified to CSA C22.2, no. 42.

MATERIAL CHARACTERISTICS

- Environmental: Flammability meets UL94 requirements.
- Temperature Rating: TR780 -20°C to 60°C (-4°F to 140°F) TR5797 -20°C to 70°C (-4°F to 158°F)



Receptacles

Project Name:	Prepared By:	
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Catalog Number:	Type:	

Recessed and Floor Box Receptacles

2-Pole, 3-Wire Grounding 15A, 125V/AC NEMA 5-15R

	Receptacle Type	Recessed Receptacle TR775	Recessed Receptacle TR780	Recessed Floor Box TR5797
	Wiring Type	Side wire	Side wire, Pushwire	Side wire
	Testing & Code Compliance	 cULus Listed to UL498, file no. E15058. UL Certified to CSA C22.2, no. 42. NOM/ANSI Certified. 	 cULus Listed to UL498, file no. E15058. UL Certified to CSA C22.2, no. 42. NOM/ANSI Certified. 	cULus Listed to UL514A, file no. E92122. NOM/ANSI Certified.
nental	Flammability	Meets UL 94 requirements: V2 rated	Meets UL 94 requirements; V2 rated	Meets UL 94 requirements; V2 rated.
Environmental	Temperature Rating	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)	-20°C to 70°C (-4°F to 158°F)
	Dielectric Voltage	Withstands 2000V per UL498	Withstands 2000V per UL498	Withstands 2000V per UL498
<u> </u>	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	Yes, at full-rated current
Electrical	Temperature Rise	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC).Fed. Spec max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC).	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC).	Standard - max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC). Fed. Spec max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC).
Mechanical	Terminal Accomodation	#14 - #10 AWG	#14 - #10 AWG	#14 - #10 AWG
Mech	Voltage Ratings	Permanently marked on device.	Permanently marked on device.	Permanently marked on device.
	Body Top & Bottom	Thermoplastic, Nylon	Thermoplastic, Polycarbonate	Thermoplastic, Nylon
	Strap	Galvanized Steel	Galvanized Steel	Galvanized Steel
<u>::</u>	Contacts	Brass Alloy	Brass Alloy	Brass Alloy
Materials:	Terminal Screws	Brass/Nickel-Plated Steel	Brass/Nickel-Plated Steel	Brass/Nickel-Plated Steel
Ma	Back Box	N/A	N/A	Steel
	Cover	N/A	N/A	Brass
	Integral Wallplate	Urea	Polycarbonate	N/A