TR decorator receptacles

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









Design features

20A, 125V/AC

- Provides compliance with 2017 NEC Article 406.12
- Durable impact-resistant thermoplastic face and back body is virtually unbreakable
- Terminal screws are backed out and ready to wire
- Extra-long and extra-wide mounting straps
- Side-wire terminals accept up to #10 solid or stranded wire

Table 1. TR Decorator receptacles

Rating				
Description	Α	V/AC	NEMA	Color suffix
Decorator single receptacle	15	125	5-15R	B, BK, V, W
Duplex receptacle, auto grounding	15	125	5-15R	LA, V, W
Decorator single receptacle	20	125	5-15R	LA, V, W
Decorator duplex receptacle	20	125	5-15R	A, B, BK, GY, LA, V, W
	Decorator single receptacle Duplex receptacle, auto grounding Decorator single receptacle	DescriptionADecorator single receptacle15Duplex receptacle, auto grounding15Decorator single receptacle20	DescriptionAV/ACDecorator single receptacle15125Duplex receptacle, auto grounding15125Decorator single receptacle20125	DescriptionAV/ACNEMADecorator single receptacle151255-15RDuplex receptacle, auto151255-15R

Compliances, specifications and availability are subject to change without notice.







TR6352



Effective September 2017

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Applications

Tamper resistant receptacles contain a UL listed safety shutter system that prevents the insertion of foreign objects into receptacles. The safety shutters will open only upon insertion of a 2-prong or 3-prong plug. Installing these receptacles ensures compliance with 2017 NEC Article 406.12. Areas of application include: new residential construction; remodel/retrofit residential construction; apartment buildings; condominiums and townhouses; hotels, motels, inns and suites with kitchenettes; retirement communities, nursing homes and assisted living facilities. (Note: 2017 NEC Article 406.12 applies to new construction only).

Table 2. Specifications

Catalog no.	TR6250, TR6252, TR6350, TR6352 Series
Receptacle type	Residential grade duplex
Wiring type	Back & side wire 9509TR, 9510TR (except 9507 push & side wire)
Testing & code compliance	 cULus Listed to UL498, file no. E15058 UL certified to CSA C22.2, no. 42 NOM/ANSI certified.
Environmental specifications	Flammability: Meets UL 94 requirements; TR1107, TR270, 9505TR V0 rated; 9507TR, 9508TR, 9510TR V2 rated Temperature rating: -TR1107, TR270, 9505TR -20°C to 60°C (-4°F to 140°F); 9507TR, 9508TR, 9510TR - 20°C to 70°C (-4°F to 158°F)
Electrical specifications	Dielectric voltage: Withstands 2000V per UL 498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)
Mechanical specifications	Terminal accommodation: #14 - 10 AWG Voltage ratings: Permanently marked on device

Table 3. Materials

Catalog no.	1R6250, 1R6252, 1R6350, 1R6352 Series		
Receptacle type	Residential grade duplex		
Body top & bottom	TR1107, TR270, 9505TR - PVC 9507TR, 9508TR - nylon 9510TR - PVC top, nylon bottom		
Strap	Galvanized steel TR1107, TR270, 9505TR Nickel-plated steel 9507TR, 9508TR, 9510TR		
Contacts	Brass alloy		
Terminal screws	Brass/nickel-plated steel		
Terminal clamps	Brass-plated 9507TR, 9508TR; steel 9510TR		

Table 5. Color ordering information

For ordering devices, include Cat. no. followed by the color code: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)



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Product dimensions

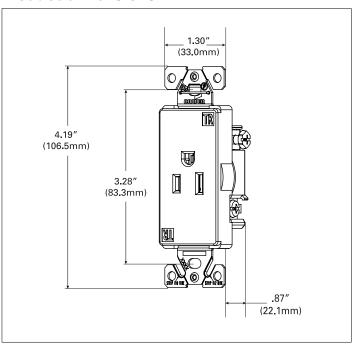


Figure 1. TR6250 Line art with dimensions

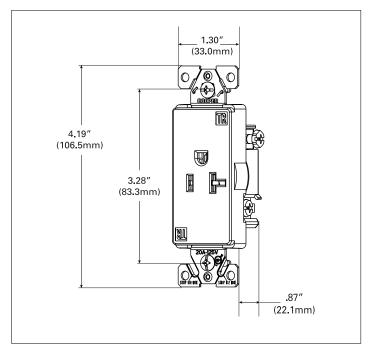


Figure 3. TR6350 Line art with dimensions

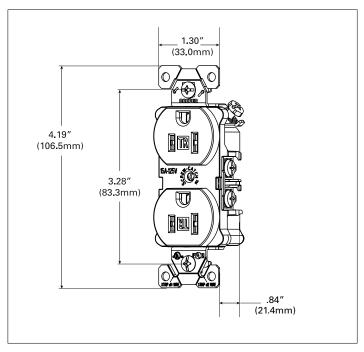


Figure 2. TR6252 Line art with dimensions

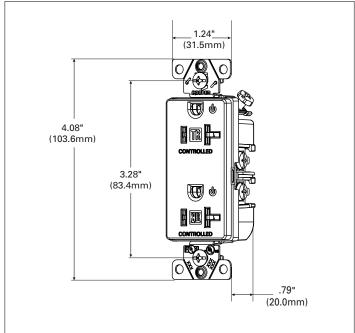


Figure 4. TR6352 Line art with dimensions