Commercial grade straight blade decorator receptacles

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



6352



TR6352

Description

2-Pole, 3-Wire Grounding 15A 125V/AC; 20A 125V/AC NEMA 5-15, 5-20





5-20R

5-15R

Design features

- Tamper resistant receptacles provide compliance with 2014 NEC® Article 406.11 that states that all receptacles installed in dwelling units must be tamper resistant
- Durable impact and chemical resistant nylon face is virtually unbreakable (excluding 6252 and 6352)
- · Terminal screws are backed out and ready to wire
- · Extra-long and extra-wide mounting straps
- Terminals accept up to #10 solid or stranded wire

Table 1. Commercial Grade, Decorator Receptacles, Back & Side Wire

Catalog No.	Description	Amps	Volts	Color Suffix
□ 6252	NEMA 5-15R Decorator Duplex Receptacle, Back & Side Wire	15	125	B, BK, GY, LA, V, W
□ 6250	NEMA 5-15R Decorator Single Receptacle, Back & Side Wire	15	125	V, W
□ 6352	NEMA 5-20R Decorator Duplex Receptacle, Back & Side Wire	20	125	A, B, BK, GY, LA, V, W
□ 6350 <u></u>	NEMA 5-20R Decorator Single Receptacle, Back & Side Wire	20	125	B, V, W

Table 2. Commercial Grade Tamper Resistant Decorator Receptacles, Back & Side Wire

Catalog No.	Description	Amps	Volts	Color Suffix
□ TR6252	NEMA 5-15R TR Decorator Duplex Receptacle, Back & Side Wire	15	125	LA, V, W
☐ TR6250	NEMA 5-15R TR Decorator Single Receptacle, Back & Side Wire	15	125	B, BK, V, W
☐ TR6352	NEMA 5-20R TR Decorator Duplex Receptacle, Back & Side Wire	20	125	A, B, BK, GY, LA, V, W
□ TR6350	NEMA 5-20R TR Decorator Single Receptacle, Back & Side Wire	20	125	LA, V, W

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



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Applications

Commercial grade duplex receptacles are challenged on a daily basis to provide a consistent, reliable means of connectivity in a wide variety of environments. The applications vary greatly by environment, and provide challenges from impact and chemical resistance to environmental extremes such as heat and moisture. The breadth of the Arrow Hart Straight Blade Receptacle line provides solutions for all environments and applications.

Table 3. Specifications

Catalog No.	6252, 6250, 6352, 6350 Series	TR6250, TR6252, TR6350, TR6352 Series	
Device Type	Decorator Commercial Grade Receptacles	Tamper Resistant Decorator Commercial Grade Receptacles	
Wiring Type	Back & side wire	Back & side wire	
Testing & Code Compliance	 UL Listed to UL 498, file no. E15058 CSA Certified to C22.2, no. 42, file no. 6914, class 6233-01 NOM/ANSI Certified 	 cULus Listed to UL 498, file no. E15058 NOM/ANSI Certified 	
Environmental Specifications	Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -20°C to 70°C (-4°F to 158°F)	Flammability: Meets UL 94 requirements; V2 rated Temperature Rating: -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 250 cycles of overload @ 200% of rated current (DC).	Dielectric Voltage: Withstands 2000V per UL 498 Current Interrupting: Yes, at full-rated current Temperature Rise: Standard - max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC). Fed. Spe - max. 30°C (86°F) after 250 cycles of overload @ 200% of rated current (DC)	
Mechanical Specifications	Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device	Terminal Accommodation: #14 - 10 AWG Voltage Ratings: Permanently marked on device	

Table 4. Materials

Catalog No.	6250, 6350 Series	6252, 6352 Series	TR6250, TR6252, TR6350, TR6352 Series
Face	Nylon	Nylon	Nylon
Base	Nylon	PVC	Nylon
Strap	0.050" thick galvanized steel	0.046" thick galvanized steel	0.050" thick galvanized steel
Auto Ground	Phosphor bronze staple	Phosphor bronze staple	Phosphor bronze staple
Line Contacts	0.037" thick 3-leaf brass	0.030" thick 3-leaf brass	0.030" thick 3-leaf brass
Ground Contact	Riveted	Riveted	Riveted
Terminal Screws	#8-32 Steel, brass plated hot, neutral screw nickel plated	#8-32 Steel, brass plated hot, neutral screw nickel plated	#8-32 Steel, brass plated hot, neutral screw nickel plated
Ground Screw	#8-32 Steel (green)	#8-32 Steel (green)	#8-32 steel (green)
Tamper Resistant Shutters	N/A	N/A	Reliable Delrin® shutter assembly

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)



Project Name:	Prepared By:
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Product Dimensions

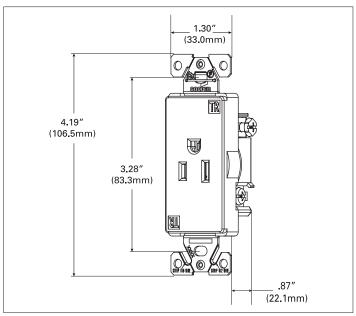
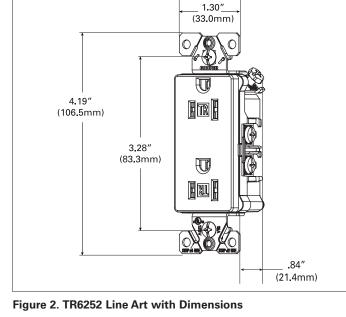


Figure 1. TR6250 Line Art with Dimensions



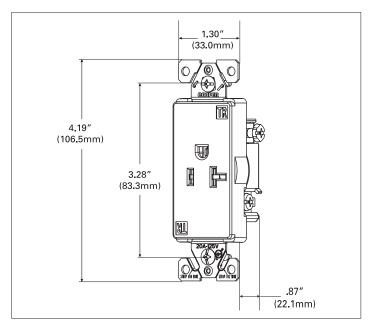


Figure 3. TR6350 Line Art with Dimensions

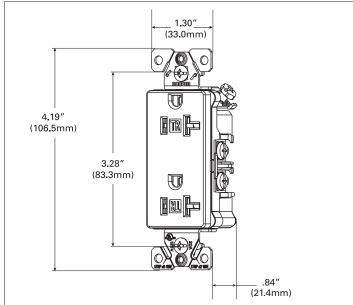


Figure 4. TR6352 Line Art with Dimensions