

## Important 2008 NEC Code Change Mandates Tamper-Resistant Receptacles in all New Residential Construction

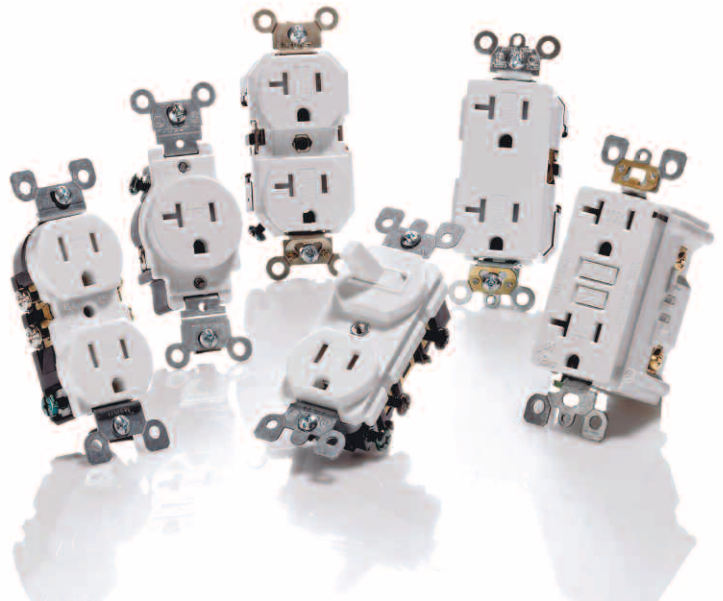


### Plug Into Safety™ with Leviton's Line of Tamper-Resistant (TR) Receptacles

Leviton makes it easy for you to comply with the 2008 NEC mandate for TR Receptacles in all new residential housing. This requirement results from a Consumer Product Safety Commission study† that documented injuries in the home caused each year by children attempting to insert foreign objects into receptacles. TR receptacles have been mandated in hospital pediatric wards for over 20 years and have proven to effectively prevent electrical injuries. As a long-time manufacturer of tamper-resistant devices, we are pleased to be at the forefront of this safety measure with an expanded product line that encompasses a wide range of TR devices in Residential and Commercial Grades.

As more states and municipalities adopt the 2008 NEC code, we expect it to have a major impact on your market. Although there will be an increase in cost per product, it is negligible compared to the priceless value of protecting children. To smooth the transition and help you meet your 2008 new construction needs, we provide a handy cross-reference of standard and TR catalog numbers on the following page.

*Section 406.11 requires that all 15- and 20-ampere receptacles installed in dwelling units in accordance with Section 210.52 to be listed tamper-resistant receptacles.*



† Ten-year study (1991-2001) of National Electronic Injury Surveillance System (NEISS) data. Over 24,000 children under 10 years old were treated in Emergency Rooms for incidents related to electrical receptacles; averaging 2,400 per year, 7 per day.

### Features and Benefits:

- Shutter mechanism inside the receptacle blocks access to the contacts unless a two-prong plug is inserted, helping ensure hairpins, keys, etc., will be locked out
- TR symbol on residential receptacles assures they meet the 2008 NEC requirement
- Heavy-duty construction offers long, trouble-free service life
- Weather-Resistant Receptacles
  - Meet UL 498 requirements for weather-resistant receptacles
  - UV resistant thermoplastic face also withstands cold impact
  - Stainless steel mounting strap, terminal screws and mounting screws
  - Conformal coating provides additional protection of PC board and electronic components
- Limited Two-Year Warranty

### Applications:

- New or renovated single- and multi-family housing
- Schools, libraries, childcare facilities
- Protecting children from electrical shock injuries due to inserting objects into receptacles

### Agency Standards:

- UL Listed:** TR and Weather Resistant Receptacles TWR15 and TWR20 (File #E-13399)  
 TR Combination Devices (File #E-7458)  
 Smartlockpro® TR GFCI and Weather Resistant Receptacle W7599-TR (File #E-48380)
- CSA Certified:** All TR Devices (File #152105)

## STANDARD AND TR RECEPTACLE CROSS-REFERENCE

### RESIDENTIAL RECEPTACLES Duplex Receptacles

NEMA 5-15R

Description	Standard Receptacle Catalog Number	TR Receptacle Catalog Number	Rating	TR Color* (Basic Cat. No. denotes Brown)
Duplex Receptacle, Quickwire Push-in and Side Wired	5320	T5320	15A-125V	W, I, A, T, E
Decora® Duplex, Quickwire Push-in and Side Wired	5325	T5325	15A-125V	W, I, A, T, E

### Combination Devices

Single Pole Switch/Receptacle with ground screw	5225	T5225	Switch: 15A-120VAC Receptacle: 15A-125V	W, I, A, T
Decora Single Pole Switch/Receptacle with ground screw	5625	T5625	Switch: 15A-120VAC Receptacle: 15A-125V	W, I, A, T, E

### Smartlockpro® GFCI - Back and Side Wired

NEMA 5-15R and 5-20R

GFCI with LED Indicator Light	7599	T7599	15A-125V @ Receptacle, 20A-125V @ Feed-Through	W, I, A, T
GFCI with LED Indicator Light	7899	T7899	20A-125V @ Receptacle, 20A-125V @ Feed-Through	W, I, A, T

### COMMERCIAL GRADE RECEPTACLES Straight Blade Receptacles

NEMA 5-15R and 5-20R

Description	Standard Receptacle Catalog Number	TR Receptacle Catalog Number	Rating	TR Color* (Basic Cat. No. denotes Brown)
Duplex Receptacle, Back and Side Wired	BR15	TBR15	15A-125V	W, I, GY
Duplex Receptacle, Back and Side Wired	BR20	TBR20	20A-125V	W, I, GY
Duplex Receptacle, Side Wired	CR15	CR15S	15A-125V	W, I, T
Decora Plus Duplex™ Receptacle, Side Wired	16242	DR15S	15A-125V	W, I, A, T
Decora Plus Duplex Receptacle, Back and Side Wired	16252	TDR15	15A-125V	W, I, GY, E
Decora Plus Duplex Receptacle, Back and Side Wired	16352	TDR20	20A-125V	W, I, GY, E
Single Receptacle, Side Wired	5015	T5015	15A-125V	W, I
Single Receptacle, Side Wired	5801	T5020	20A-125V	W, I

### Weather Resistant Receptacles

NEMA 5-15R and 5-20R

Duplex Receptacle, 2-Pole, 3-Wire, Self-Grounding	WBR15 (Yellow only)	TWR15	15A-125V	W, GY (n/a in Brown)
Duplex Receptacle, 2-Pole, 3-Wire, Self-Grounding	WBR20 (Yellow only)	TWR20	20A-125V	W, GY (n/a in Brown)
Outdoor Grade Smartlockpro GFCI Receptacle, Back and Side Wired, with LED Indicator Light	N/A	W7599-TR	15A-125V @ Receptacle 20A-125V @ Feed-Through	W, E (n/a in Brown)

\* TR Color: Basic Cat. Nos. denote Brown, unless otherwise noted. For color selection, add suffix to catalog number as follows:  
 White (-W), Ivory (-I), Almond (-A), Light Almond (-T), Gray (-GY) and Black (-E).

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