

Now Available

BRYANT®

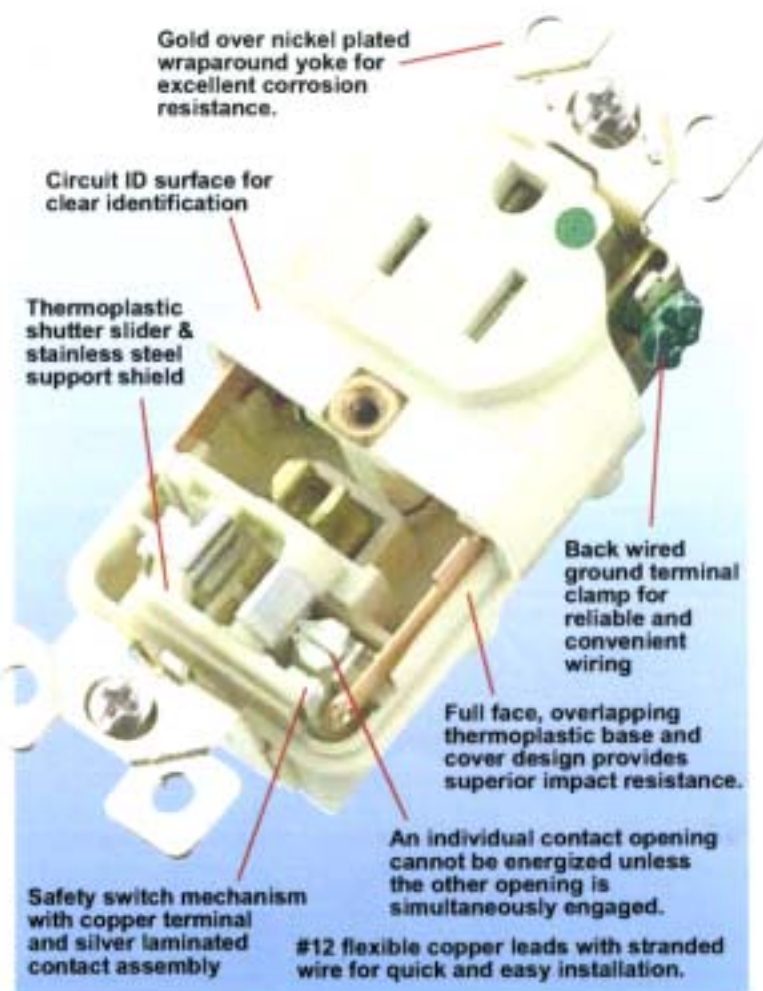
Tamper Resistant Hospital Grade Receptacles 15 & 20 Amp 125V AC

Bryant's New Tamper Resistant Receptacle meets Hospital Grade and National Electrical Code (NEC) Requirements.

Bryant's new and innovative Tamper Resistant receptacle meets NEC 517-18(c) for pediatric care areas in health facilities where tamper receptacles must be installed. In addition, typical specifications call for these receptacles in prisons, day care centers, schools, and psychiatric wards where tampering with devices is a concern.

This receptacle, as defined by the NEC, has a unique construction design that limits improper access to its energized contacts. Bryant's unique contact switching/shutter mechanism restricts contact with an energized blade opening with small objects such as screw drivers, paper clips, pins or other small items. Due to the switching technology used, an individual contact opening cannot be energized unless the other opening is simultaneously engaged. This simultaneous engagement is accomplished in practice by the insertion of a two- or three-prong electrical plug.

This offering includes 15 and 20 Amp, 125 Volt ratings, provided in five popular colors including brown, ivory, gray, red and white. In addition, these receptacles are listed for Hospital Grade and Fed Spec per Underwriters Laboratories and certified to the Canadian Standards Association.



Due to the unique slider mechanism, contact (blade) openings are not energized unless both contacts are simultaneously engaged.



Meets National Electrical Code NEC517-18(c)

ORDERING DATA

HOSPITAL GRADE TAMPER RESISTANT STRAIGHT BLADE RECEPTACLE

AVAILABLE COLORS



BRY8300TR



BRY8200ITR



BRY8300GTR



BRY8200RTR



BRY8300WTR

BRYANT

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PRODUCT SELECTION CHART

CATALOG NUMBER		DESCRIPTION
DUPLEX 15 AMP 125V NEMA 5-15	DUPLEX 20AMP 125V NEMA 5-20	
BRY8200TR	BRY8300TR	Brown, Hospital Grade, Tamper Resistant
BRY8200ITR	BRY8300ITR	Ivory, Hospital Grade, Tamper Resistant
BRY8200GTR	BRY8300GTR	Gray, Hospital Grade, Tamper Resistant
BRY8200RTR	BRY8300RTR	Red, Hospital Grade, Tamper Resistant
BRY8200WTR	BRY8300WTR	White, Hospital Grade, Tamper Resistant

DESCRIPTION

Typical Specification — Catalog No. BRY8300TR

Description — Straight Blade Duplex Tamper Resistant Receptacle

Type — 2-Pole, 3-Wire, Grounding

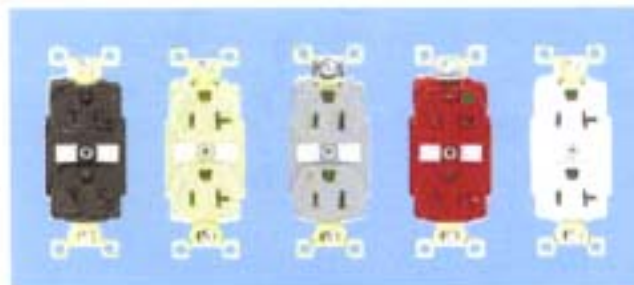
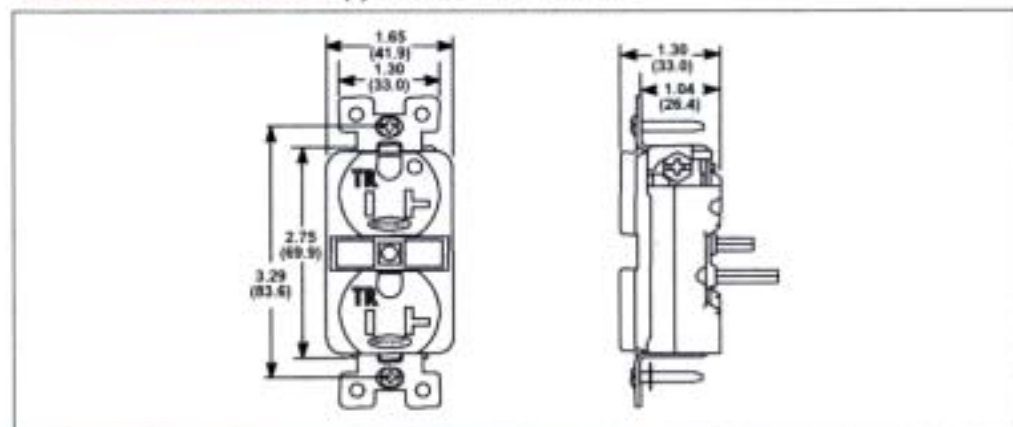
Rating — 15A, 125V, 20A, 125V

CERTIFICATION

- UL Hospital Grade Listed to 498 and 544
- UL Listed to Fed Spec WC596-G
- CSA Certified
- Acceptable for Pediatric and Critical Care areas per NEC 517-18 (c) and -19
- Complies to NEMA Stds. WD-1, WD-6

COMPONENTS	MATERIALS
Cover	Thermoplastic Polyester UL94VO
Base	Reinforced Thermoplastic Polyester UL94VO
Contacts	High Performance Copper Alloy
Yoke	Gold/Nickel Plated Steel
Shutter Slider	Reinforced Thermoplastic Polyester
Shutter Shield	Stainless Steel
Safety Switch Mechanism	Copper alloy terminal assembly with silver laminated contacts.
Wire Leads	(#12) copper with (64) stranded flexible wire
Circuit ID	Feature for identification of circuits.
Ground Clamp	Brass

PRODUCT DIMENSIONS — () Indicates mm dimensions



The Bryant Hospital Grade breadth of line includes a full offering of straight blade, ground fault and surge receptacles along with a complete line of hospital grade plug and connectors.

(Shown - the NEW BRY5262/BRY5362 & BRY8200/BRY8300 Industrial & HG Receptacle Line)