

Duplex Receptacles

Heavy-Duty Hospital Grade Tamper-Resistant 15 A & 20 A, 125 V

Brass self-grounding clip is permanently staked on for secure and reliable performance

Wide receptacle face shelf provides exceptional support to the wallplate or box cover

Patented tamper-resistant safety shutter mechanism prevents insertion of foreign objects

Body and face made of impact-resistant advanced engineering polymer for extreme durability

"Universal" strap design provides ample support for electrical box installations, and includes multiple "break-off" tabs to eliminate interference with virtually any cover or wall plate

Common Applications Healthcare Facilities

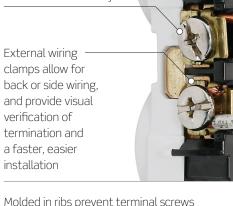
- Educational Buildings/Dorms
- Institutional Buildings

Provides compliance with National Electrical Code Article 406 for tamper-resistant receptacles

Ground terminal clamp allows for both back and side wiring

Oversized brass terminal screw heads provide superior clamping force and electrical conductivity

Molded in ribs prevent terminal screws from making contact with wall box



Ordering Information

T8300-IGB		ngs	15 A/ 125 V	20 A/ 125 V
		A Config	5-15R	5-20R
	Order ID	Brown	T8200	T8300
		Ivory	T8200-I	T8300-l
		White	T8200-W	T8300-W
		Gray	T8200-GY	T8300-GY
		Red	T8200-R	T8300-R
		Blue	T8200-BU	T8300-BU
		Black	T8200-E	T8300-E
		Light Almond	T8200-T	T8300-T

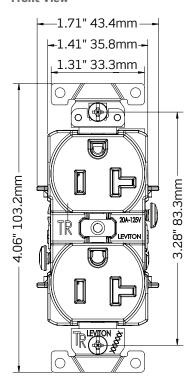
Specifications

Series	T8200	T8300				
AC Horsepower Rating						
At Rated Voltage	½ HP	1 HP				
Electrical Specifications						
Amperage	15 A	20 A				
NEMA	5-15R	5-20R				
Voltage	125 V					
Grounding	Self-Grounding*					
Pole	2					
Wire	3					
Dielectric Voltage	Withstands 3000 V min					
Temperature Rise	Max 30°C temperature rise at full rated current					
Environmental Specifications						
Flammability	UL94 V0					
Operating Temperature	Maximum continuous 75 °C, minimum -40 °C (w/o impact)					
Material Specifications						
Face	PBT Polyester Blend					
Body	PBT Polyester Blend					
Strap	Steel (Galvanized G60)					
Ground Contact	0.030" Brass					
Ground Screw	#8 Hex Head, Triple-Drive Brass					
Ground Clamp	Brass					
Ground Clip	Brass					
Mounting Screw	Triple-Drive Plated Steel					
Line Contacts	0.030" Phosphor Bronze					
Terminal Clamp	Brass					
Terminal Screws	#8 Triple-Drive Brass					
Shutter Mechanism	Acetal					
Mechanical Specifications						
Product ID.	Ratings are permanently marked on the device					
Terminal ID	Brass - Hot, Silver - Neutral, Green - Ground					
Terminal Accommodation	#14 - #10 AWG					
Wire Types	Solid or Stranded					
Termination	Back and Side Wire					
Standards & Certifications						
NEMA	WD 1 & WD 6					
ANSI	C-73					
Certification/Listing	cULus, NOM-ANCE					
Applicable Standards	UL 498, Fed Spec W-C 596, CSA C22.2 NO. 42					
RoHS	RoHS Compliant					
Warranty						
Product Warranty	10 Years					

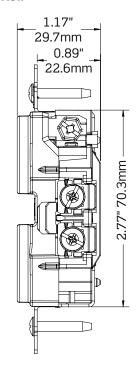
*Self-grounding when installed in a properly grounded metallic box

Dimensions

Front View



Side View



Visit our Website at: www.leviton.com/commercial email: commercial@leviton.com **Leviton Manufacturing Co., Inc.** 201 N Service Rd, Melville, NY 11747 Telephone: 1-800-323-8920 • FAX: 1-800-832-9538 Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): 1-800-824-3005



