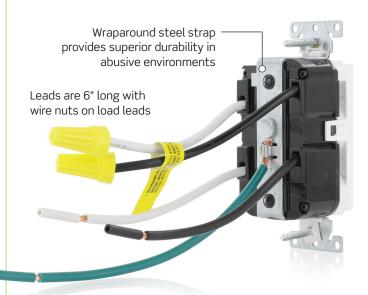


# Industrial Grade Leaded GFCI Duplex Receptacles





Includes #12 AWG TEW line & load leads plus a ground wire to significantly reduce installation times

Tamper-resistant shutters meet NEC Article 406.12 requirements

Improved strap design provides greater support, even with ears removed

Patented SmartlockPro® protection detects and prevents against line-load reversal miswiring, and prevents resetting when ground fault protection has been lost



Impact and chemical resistant smooth PBT face for longer service life

Slim profile provides 25% more room for wiring in wall box

Fed Spec rated for the most demanding environments

### **Ordering Information**

Description		Leaded	
		15A	20A
ORDERID	Brown*	X7599-5L	X7899-5L
	lvory	X7599-5LI	X7899-5LI
	White	X7599-5LW	X7899-5LW
	Black*	X7599-5LE	X7899-5LE
	Gray*	X7599-5LG	X7899-5LG
	Lt. Almond*	X7599-5LT	X7899-5LT
	Red*	X7599-5LR	X7899-5LR

<sup>\*</sup> Available upon special request; minimum order quantities apply

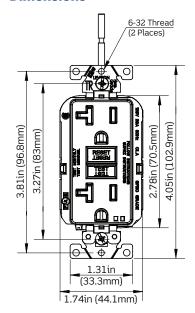
### **Common Applications**

- Educational Facilities
- Multiple Dwelling Units
- Hospitality Venues
- Commercial Office Spaces

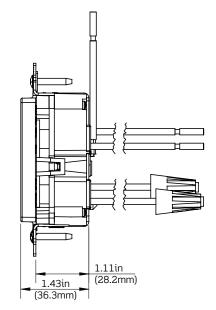
## **Specifications**

Description	Industrial Grade Leaded Duplex Receptacles		
AC Horsepower Rating			
At Rated Voltage	1 HP		
Electrical Specifications			
Amperage	15A or 20A		
Voltage	125VAC		
NEMA	5-15R or 5-20R		
Grounding	Self-Grounding		
Pole	2		
Wire	3		
Dielectric Voltage	Withstands 1250VAC per UL 943 and CSA-C22.2 No. 144.1-06		
Short Circuit Current Rating	10kA		
Trip Level	Class A, 5mA plus or minus 1mA		
Temperature Rise	Max 30 °C after 250 cycles OL at 200 percent rated current		
Environmental Specifications			
Flammability	ity Rated V-0 per UL94		
Relative Humidity	20% to 90% non-condensing		
Operating Temperature	-35 °C to 66 °C		
Material Specifications			
Face Material	PBT		
Body Material	Polycarbonate		
Line Contacts	Brass		
Mounting Screws	Plated Steel		
Strap Material	Galvanized Steel		
Ground Clip	Brass		
Mechanical Specifications			
Lead ID	Black-Hot, White -Neutral, Green-Ground		
Wire Leads	#12 AWG TEW line & load leads plus ground lead; 6" long; wire nuts on load leads		
Product ID	t ID Ratings permanently marked on device		
Standards & Certifications			
NEMA	WD-1 & WD-6		
ANSI	C-73		
Certification/Listing	n/Listing UL, CSA, NOM-ANCE		
Applicable Standards	ble Standards UL 498 and 943, CSA C22.2 Nos. 42 and 144, FedSpec W-C-596		
Guarantees			
Product Warranty	duct Warranty 2 Year Limited		

#### **Dimensions**



Front View



Side View

070714

**Visit our Website at:** www.leviton.com/industrial email: industrial@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



