

Ground Fault Products

Commercial Tamper-Resistant and Weather Resistant GFCI Receptacles

HUBBELL

Features

- Patented shutter design for tamper-resistant protection
- Meets NEC requirements for TR (517-18c) and WR (406.9), UV and corrosion resistance for harsh and damp applications
- Patented AUTOGUARD® self test technology
- Protects against line and load reversal, no power to the face or downstream if device is miswired

Ordering Information

Description	Color	UPC	Catalog Number
20A, 125V, Style Line®, hospital grade, AUTOGUARD® self test GFCI receptacle, tamper-resistant and weather resistant, flush face, back and side wired, multiple drive screws	Ivory	88377899952	GFRTW831

Listings

UL Listed - Canadian and U.S.
Meets ADA Standards
Meets all NEC® requirements
CSA Certified
NEMA® WD-6 Compliant

Specifications

Face	Nylon
Base	Nylon
Power Contacts	Brass
Ground Contacts	Brass
Mounting Strap	Brass
Mounting Screws	Zinc plated steel

Performance

Electrical	
Amperage	20A, 20A Feed Thru
Current Interrupting	Certified for current interrupting at full rated current
Dielectric Voltage	Withstands 2,000V minimum
Frequency	60 Hz
Maximum Interrupting Capacity	10,000A
Trip Level	4 to 6 mA
Trip Time	.025 second nominal
Voltage	120V AC +10% - 15% (102V to 132V)

Mechanical

Product Identification	Ratings are a permanent part of the device
Terminal Accommodation	#14-#10 AWG copper stranded or solid conductor only
Terminal Identification	Terminals identified in accordance with UL 498 and CSA

Environmental

Flammability	UL 94V-0
Operating Temperature	-35°C to 66°C or -30°F to 150°F



Related Products

Wallplates for duplex openings

Online Resources

Customer Sales Drawings
eCatalog
Installation Instructions