



UPC Code: 078477367100
Country Of Origin: Canada
RoHS Compliant: Yes



AGTR2-HGR

Tamper-Resistant Dual Function AFCI/GFCI Receptacle, Hospital Grade, 20 Amp, 125 Volt. Red

Hospital Grade AFCI/Self-Test GFCI Tamper-Resistant Receptacle, NEMA 5-20R, 20 Amp 125 Volt Feed-Through, Red

SmartlockPro® Dual Function AFCI/GFCI receptacles offer protection both from electrical fires that could result from arc-faults and from electrical shock due to ground faults in one device, satisfying National Electrical Code® (NEC®) requirements for both AFCI and GFCI protection. Tamper-resistant hospital grade versions help satisfy a recent requirement of the Joint Commission, which requires tamper-resistant receptacles with arc fault and ground fault interruption to be installed in all patient accessible areas in behavioral health units.

- Industry-exclusive!
- Status indicator light provides a simple visual indication to the user of the status of AFCI and GFCI protection
- Hospital grade receptacle ensures dependable performance
- Tamper-resistant shutters meet NEC Article 406.12 requirements
- Common Applications: Behavioral Health Units (patient bedrooms, restrooms, corridors, and common spaces) and other Health Care Facilities

Technical Information

Electrical Specifications

Amperage: 20 A

Dielectric Voltage: Withstands 1250VAC per UL 1699A Grounding: Self-Grounding Horsepower Rating: 1 HP

Pole: 2

Temperature Rise: Max 30C after 250 cycles OL at 200 percent rated current

Voltage: 125 VAC

Wire: 3

Environmental Specifications

Flammability: Rated V-2 per UL 94

Operating Temperature: -35°C to 66°C

Material Specifications

Body Material: Polycarbonate

Clamps: Brass

Face Material: Thermoplastic

Grounding Screw: Plated Steel

Line Contacts: Brass Double-Wipe

.031 Thick

Strap Material: Galvanized Steel **Terminal ID**: Brass-Hot, Green-Ground,

Silver-Neutral

Terminal Screws: Plated Steel

Mechanical Specifications

Product ID: Ratings are permanently

marked on device

Terminal Accom.: 14-10 AWG
Termination: Back & Side

Product Features
Color: Red

Device Type: Duplex Receptacle Outlet **Feature**: Self-Test, Tamper-Resistant **Function**: Dual Function AFCI/GFCI

NEMA: 5-20R

Standards and Certifications

ANSI: C-73

CSA C22.2 No. 42: Yes

CSA Technical Information Letter No.

M-02A : Yes NOM : Yes

UL Fed Spec WC-596: Yes **UL1699.A**: File E480630

UL498: Yes

Warranty

Warranty: 2-Year Limited

SPECIFICATION SUBMITTAL

| JOB NAME: | CATALOG NUMBERS: |
|-------------|------------------|
| | |
| JOB NUMBER: | |

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