

Features

- Patented AUTOGUARD® self test technology
- Internal back wiring clamp and guide for quick and secure termination
- Triple wipe construction
- Single LED status indicator - green indicates power, red indicates a trip, flashing red indicates end of life

Ordering Information

|                                                                                                                                                  |                |                     |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------|--------------------------|
| Description<br>20A, 125V, Style<br>Line®,<br>AUTOGUARD® self<br>test GFCI receptacle,<br>flush face, back and<br>side wired, tri-drive<br>screws | Color<br>White | UPC<br>883778999130 | Catalog Number<br>GFR20W |
|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------|--------------------------|



Listings

UL Listed - Canadian and U.S.  
UL 943 Class A for GFCIs UL File E41978  
Meets ADA Standards  
Meets all NEC® and CEC requirements  
CSA Certified  
NEMA® WD-6 ANSI 73 Compliant

Specifications

|                    |                   |
|--------------------|-------------------|
| Face               | Nylon             |
| Base               | Nylon             |
| Power Contacts     | Brass             |
| Ground Contacts    | Brass             |
| Mounting Strap     | Zinc plated steel |
| Mounting Screws    | Zinc plated steel |
| Auto-Ground Staple | Stainless steel   |

Performance

Electrical

|                               |                                                          |
|-------------------------------|----------------------------------------------------------|
| Current Interrupting          | Certified for current interrupting at full rated current |
| Dielectric Voltage            | Withstands 1,500V minimum                                |
| Trip Level                    | 4 to 6 mA                                                |
| Trip Time                     | .025 second nominal                                      |
| Frequency                     | 60 Hz                                                    |
| Voltage                       | 120V AC +10% - 15% (102V to 132V)                        |
| Amperage                      | 15A/20A, 20A Feed Thru                                   |
| Maximum Interrupting Capacity | 10,000A                                                  |

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-2                        |
| Operating Temperature | -35°C to 66°C or -30°F to 150°F |

Accessories

Wallplates for duplex openings

Online Resources

Customer Use Drawing  
eCatalog  
Installation Instructions