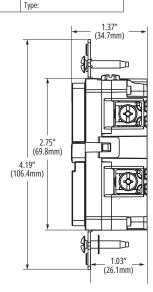
September 2023

Technical Data Tamper resistant Slim GFCI receptacles

| Project Name: | Prepared By: |
|-----------------|--------------|
| Project Number: | Date: |



Catalog Number:



TRGF15W

AVAILABLE IN THESE COLORS

*For ordering devices, include Cat. no. followed by the color suffix, for example: GF15_W

| В | вк | GY | |
|-------|-------|------|---|
| Brown | Black | Gray | Δ |











MATERIALS

| Housing | Top: Thermoplastic, polycarbonate Bottom: Thermoplastic, PVC |
|---------------|---|
| Strap | 0.042" thick steel, zinc-plated |
| Line contacts | 0.030" thick brass |
| Terminal | Brass/nickel-plated steel |

SPECIFICATIONS

| Electrical | Dielectric voltage: Withstands 2000V per UL 498 | |
|----------------|--|--|
| | Current interrupting: Yes, at full-rated current | |
| | Temperature rise: Max. 30°C (86°F) after | |
| | 100 cycles of overload @ 150% of rated current (DC) | |
| | Trip time: 0.025 seconds (Class A) | |
| | Frequency: 60 Hz; Voltage: 125V; | |
| | Amperage: 15A/20A, 20A feed-through | |
| | Short circuit testing: Meets and exceeds 10 kA | |
| | Maximum interrupting capacity: 20 Amps | |
| Testing & code | cULus Listed to UL 498 and UL 943, file no. E60120 | |
| compliance | Meets all UL 943 (GFCI), UL 498 (receptacles) | |
| - | and applicable CSA requirements; NOM certified; | |
| | Federal Specification W-C-596H for 20A models | |
| Environmental | Flammability: Meets UL 94 requirements; V2 rated | |
| | Temperature rating: -35°C to 66°C (-31°F to 150.8°F) | |
| Mechanical | Terminal accommodation: #14 - 10 AWG | |
| | Voltage ratings: Permanently marked on device | |

TRIP INDICATORS

| EOL Indicator Light | RESET Button Light | Diagnosis |
|----------------------------|--------------------|--|
| OFF | OFF | Device is functioning properly, OR branch circuit may not have power |
| OFF | ON | Device is in tripped state |
| Blinking or ON | ON | Device is in "end of life" state and must be replaced |



Eaton 1000 Eaton Boulevard Cleveland, OH 44122 United States

Electrical Sector 1123 Hwy 74 S Peachtree City, GA 30269 United States Eaton.com Eaton.com/SlimGFCI

Buyer's Guide Product page

Arrow Hart Website

DESCRIPTION

2-pole, 3-wire grounding 15A, 125V/AC 20A, 125V/AC







TAMPER RESISTANT GFCI RECEPTACLES, BACK & SIDE WIRE

| Ra | iting | | | | |
|----|-------|-------|-------------|------------------------------------|-------------------------------------|
| Α | V/AC | NEMA | Catalog no. | Color suffix | Features |
| 15 | 125 | 5-15R | □TRGF15 | B, BK, GY, LA, RB, SG, V, W | |
| 15 | 125 | 5-15R | □TRGF15WP | W | Includes standard size wallplate |
| 15 | 125 | 5-15R | □TRGF153-L | LA, V, W | Pack of three |
| 15 | 125 | 5-15R | □TRGF1550 | W | Pack of 50 |
| 20 | 125 | 5-20R | □TRGF20* | B, BK, GY, LA, RB, RD, SG, V, W | |
| 20 | 125 | 5-20R | □TRGF203-L* | W | Pack of three |
| 20 | 125 | 5-20R | □TRGF2050* | W | Pack of 50 |

Wallplate not included unless specifically stated; *FedSpec certification on 20A only.

APPLICATIONS

- Arrow Hart GFCI receptacles are UL Listed and fully compliant with all of the latest UL943 Class A GFCI and UL498 requirements
- GFCI protection is required wherever receptacles are near wet or damp locations, such as public bathrooms, garages, and food service areas, and all other areas mandated by the NEC

DESIGN FEATURES

- Slimmer design for easy installation, leaving more room for wires in the box
- Automatically self-tests periodically to ensure GFCI protection
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Wider button wells for easy TEST and RESET
- Intuitive LED status indicators for trip and end of life states
- Clean, modern industrial design with reduced top housing markings and neutral text direction on buttons
- Meets and exceeds 10 kA short circuit testing and Underwriters Laboratories (UL) UL943 safety standards
- Automatic grounding system eliminates need for bonding jumper in grounded metal enclosure, provides redundant measure of ground continuity where jumper is used
- External backwire clamps provide visual confirmation of secure termination
- Line side terminals are backed out and staked for fast installation

COMPLEMENTARY PRODUCTS

Wallplates PJS26, PJS262

ADDITIONAL RESOURCES



Scan QR code for additional marketing collateral

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