Eaton's Wiring Devices
Protection devices



Eaton's next generation of Protection devices

Slim. Sleek. Simple.

EATON
Powering Business Worldwide

Slim GFCI, AFCI, AF/GF receptacles & blank face devices

The Eaton difference...

Clean

Minimal markings on the face coupled with black shutters provide a clean, aesthetic appeal, to better blend with décor in today's modern buildings and homes.

Intuitive

Modern features include wider TEST/RESET buttons and LED indicator lights which provide quick identification of a trip or end-of-life event.

Slim

Redesigned to feature a Slim 1.03-inch depth profile which allows installers more room to make connections within the electrical box.

Backed by a legacy of safety

For more than 130 years, Arrow Hart products have been relied on for industry-leading performance in today's toughest electrical projects. Let us prove our passion for protection.



Standard and Tamper Resistant GFCI Receptacles

GFCI provices protection for indoor applications.

GF15 & GF20, TRGF15 & TRGF20 pg. 4-5



Tamper & Weather Resistant GFCI Receptacles

For use in exterior applications where additional protection against the elements is needed.

TWRGF15 & TWRGF20 pg. 6



Hospital Grade GFCI Receptacles

Provides GFCI protection for healthcare applications.

TRGF15 & TRGF20 pg. 7



Controlled GFCI Receptacles

For use within an energy management protocol which requires dedicated circuits to power down.

TRGFC15 & TRGFC20 pg. 8



AFCI Receptacles

Arc Fault protection against potential electrical arcs which can lead to a fire.

TRAF15 & TRAF20 pg. 9



AF/GF Receptacles

Combining both Arc Fault and Ground Fault within a single device which provides dual purpose protection.

TRAG15 & TRAG20 pg. 10

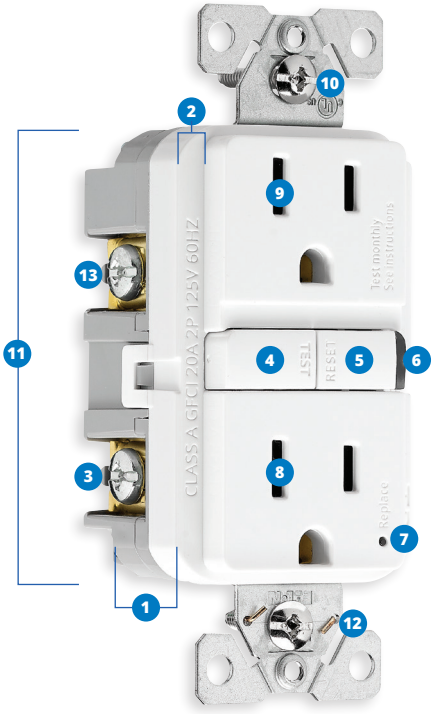


GFCI, AFCI & AF/GF Blank Face Devices

Provides circuit protection in areas where an receptacle isn't needed, but protection is desired.

GFD20, AGD20, AFD20 pg. 11

Slim protection device features & benefits



1. **Slim 1.03-inch depth profile** provides quick and easy installation by allowing more room in the electrical box for wiring, ideal for retrofit as well as two-gang applications.
2. Devices **sit more flush** with the wallplate for a pleasing aesthetic.
3. **External backwire clamp** allows visual confirmation of secure wire termination, increasing safety while saving installation time.
4. **Wider TEST/RESET buttons** make it easier to test and reset. Device can be reset even while a plug is inserted.
5. **Minimal top housing markings** are debossed and neutrally positioned for easy reading no matter the installation orientation.
6. **Industry-first!** Larger reset indicator light on the RESET button allows for quick identification of a trip incident, and intuitively orients the end user to push the RESET button, reducing contractor callbacks, saving time and money.
7. **End of life indicator light flashes red** and is located next to the embossed word "Replace," making it easy to identify when the device has reached its "end of life" and needs to be replaced.
8. **Tamper resistant shutter system** allows for easy plug insertion, while preventing children from inserting objects (hairpins, keys), protecting them from electric shock, meeting NEC code 406.12. *(Excludes blank face devices)*
9. **Tamper resistant shutters** are black to disappear from view, adding to the clean, modern look. *(Excludes blank face devices)*
10. **Captive screws** allow easier installation.
11. **Robust thermoplastic construction** provides unmatched durability and high-impact resistance.
12. **Grounding staple** ensure ground integrity.
13. **Line side terminals** are backed out for fast installation. All terminals are staked to prevent screws from backing all the way out.

Keeping up with code

The 2023 edition of the National Electrical Code brings some noteworthy changes in regard to GFCI protection.

2023 NEC 406.12 Tamper Resistant Receptacles. All 15- and 20-ampere, 125- and 250-volt nonlocking-type receptacles in the following locations shall be listed tamper resistant receptacles*:

RESIDENTIAL

Required in all dwelling units, boathouses, mobile homes and manufactured homes, including attached and detached garages, accessory buildings, and common areas.

COMMERCIAL

Required in guest rooms and guest suites of hotels, motels, and their common areas; child care facilities, including preschools and education facilities; in clinics, medical and dental offices, and outpatient facilities; dormitory facilities, residential care/assisted living facilities, rehabilitation facilities, and group homes.

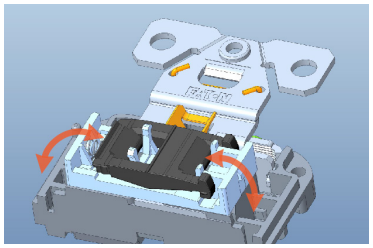
NEW IN NEC 2023

Required for agricultural buildings accessible to the general public, such as pumpkin patches, petting farms, christmas tree farms, and similar venues.

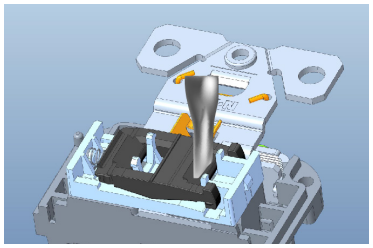
*Please refer to latest NEC for full list of locations requiring tamper resistance

How the tamper resistant system works:

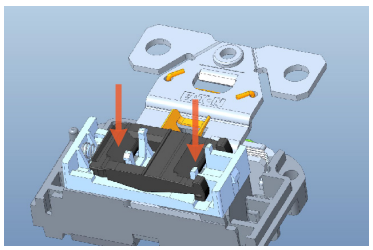
Tamper Resistant (TR) receptacles feature a built-in UL listed **safety shutter system** that prevents the insertion of foreign objects into the receptacle openings. The safety shutters will only open when a two-bladed plug presses simultaneously against the two shutters.



Shutters restrict access in closed position.



Insertion of object in any one side will not open shutters.



Insertion of two-bladed plug or grounding plug will open shutters.



Standard GFCI receptacle

FEATURES

- Slim design for easy installation, leaving more room for wires in the box
- Automatically self-tests periodically to ensure GFCI protection
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Intuitive LED status indicators for trip and end of life states
- 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

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



GF15W

Minimal top housing markings for clean aesthetic

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

STANDARD GFCI
2-pole, 3-wire grounding

W-C-596

5-15R 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.	Features
15	125	5-15R	B, BK, GY, LA, V, W	☐GF15__	
15	125	5-15R	BK, W	☐GF15__–WP	Includes standard size wallplate
20	125	5-20R	B, BK, GY, LA, RD, V, W	☐GF20__*	

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

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: GF15W*

B	BK	GY	LA	RD	V	W
Brown	Black	Gray	Light Almond	Red	Ivory	White

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 compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our wallplates



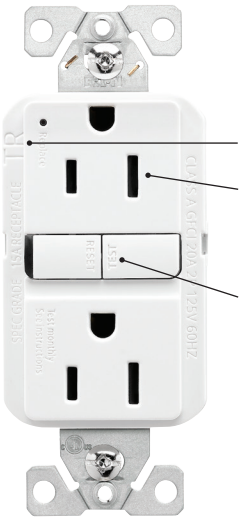
Tamper resistant GFCI receptacle

FEATURES

- Slim design for easy installation, leaving more room for wires in the box
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects (keys, hairpins, etc)
- Automatically self-tests periodically to ensure GFCI protection
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Intuitive LED status indicators for trip and end of life states
- 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

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
- Complies with NEC Article 406.12 that states that all 15A 125V receptacles installed in dwelling units must be tamper resistant



TRGF15W

TR mark debossed on shoulder

Tamper resistant shutters are black to disappear from view, adding to the clean, modern look

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TR TAMPER RESISTANT

TAMPER RESISTANT GFCI RECEPTACLE
2-pole, 3-wire grounding

W-C-596

5-15R 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.	Features
15	125	5-15R	B, BK, GY, LA, V, W	☐TRGF15__	
15	125	5-15R	W	☐TRGF15__–WP	Includes standard size wallplate
15	125	5-15R	LA, V, W	☐TRGF15__–3-L	Pack of three
15	125	5-15R	W	☐TRGF15__50	Pack of 50
20	125	5-20R	B, BK, GY, LA, RD, V, W	☐TRGF20__*	
20	125	5-20R	W	☐TRGF20__–3-L*	Pack of three
20	125	5-20R	W	☐TRGF20__50*	Pack of 50

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

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TRGF15W*

B	BK	GY	LA	RD	V	W
Brown	Black	Gray	Light Almond	Red	Ivory	White

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 compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our wallplates



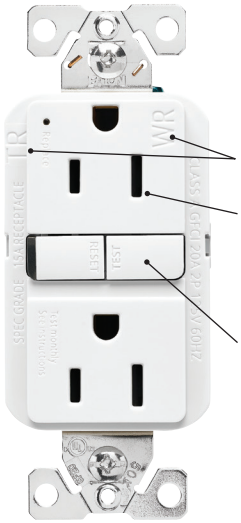
Tamper and weather resistant GFCI receptacle

FEATURES

- Slim design for easy installation, leaving more room for wires in the box
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects (keys, hairpins, etc)
- Nickel-plated stainless steel strap and screws for added corrosion resistance
- Automatically self-tests periodically to ensure GFCI protection
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Intuitive LED status indicators for trip and end of life states
- 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

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, outdoor locations, and food service areas, and all other areas mandated by the NEC
- Complies with NEC Article 406.9 that states that all receptacles installed in wet or damp locations must be weather resistant (Must be installed in weatherproof box)



TWRGF15W

TR and WR markings debossed in top housing

Tamper resistant shutters are black to disappear from view, adding to the clean, modern look

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TWR TAMPER & WEATHER RESISTANT

TAMPER AND WEATHER RESISTANT GFCI RECEPTACLE
2-pole, 3-wire grounding

W-C-596

5-15R 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.	Features
15	125	5-15R	B, BK, GY, LA, V, W	☐TWRGF15__	
15	125	5-15R	W	☐TWRGF15__-50	Pack of 50
20	125	5-20R	B, BK, GY, LA, V, W	☐TWRGF20__*	
20	125	5-20R	BK, LA, W	☐TWRGF20__-50*	Pack of 50

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

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown)BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TWRGF15W*

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

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 compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our while-in-use covers



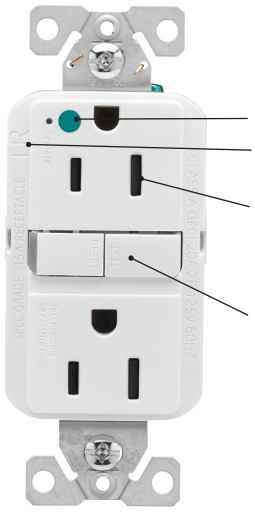
Hospital grade GFCI receptacle

FEATURES

- Slim design for easy installation, leaving more room for wires in the box
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects (keys, hairpins, etc)
- Automatically self-tests periodically to ensure GFCI protection
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Intuitive LED status indicators for trip and end of life states
- 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
- Hospital grade models UL Listed, fully compliant with all latest UL943 Class A GFCI and UL498 hospital grade requirements

APPLICATIONS

- GFCI protection is required wherever receptacles are near wet or damp locations, such as radiographic rooms, patient bathrooms, hallways & corridors, and all other areas mandated by the NEC



TRGFH15W

- Indicates hospital grade
- TR mark debossed on shoulder
- Tamper resistant shutters are black to disappear from view, adding to the clean, modern look
- Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TR TAMPER RESISTANT

HOSPITAL GRADE GFCI RECEPTACLES

2-pole, 3-wire grounding

W-C-596 5-15R 5-20R

Rating W	V/AC	NEMA	Description	Color suffix	Catalog no.
15	125	5-15R	Standard GFCI	RD, V, W	☐GFH15__
20	125	5-20R		RD, V, W	☐GFH20__*
15	125	5-15R	Tamper resistant GFCI	B, BK, GY, LA, RD, V, W	☐TRGFH15__
20	125	5-20R		B, BK, GY, LA, RD, V, W	☐TRGFH20__*

**FedSpec certification on 20A only.*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), RD (Red), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TRGFH15W*

B	BK	GY	LA	RD	V	W
Brown	Black	Gray	Light Almond	Red	Ivory	White

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 compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our wallplates



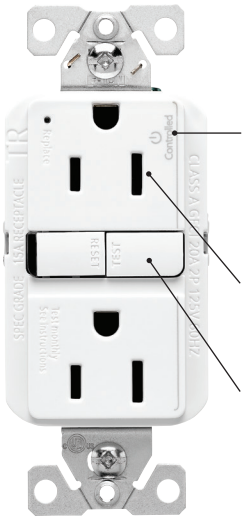
Controlled GFCI receptacle

FEATURES

- Slim design for easy installation, leaving more room for wires in the box
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects (keys, hairpins, etc)
- Automatically self-tests periodically to ensure GFCI protection
- GFCIs incorporate lock-out functionality to protect against mis-wired line-load connections and GFCI circuitry damage
- Intuitive LED status indicators for trip and end of life states
- 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

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
- Arrow Hart controlled GFCI receptacles are NEMA approved and compliant with the National Electric Code article 406.3, CA Title 24 standard, and ASHRAE 90.1 Energy Efficiency standard



TRGFC15W

NEMA-approved controlled symbol and "controlled" pad printed on the face of the receptacle provides easy recognition of controlled outlet

Tamper resistant shutters are black to disappear from view, adding to the clean, modern look

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TR TAMPER RESISTANT

CONTROLLED GFCI RECEPTACLE
2-pole, 3-wire grounding

W-C-596

5-15R 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.
15	125	5-15R	BK, GN, GY, LA, V, W	☐TRGFC15__
20	125	5-20R	BK, GN, GY, LA, V, W	☐TRGFC20__*

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

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: BK (Black), GN (Green), GY (Gray), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TRGFC15W*

BK	GN	GY	LA	V	W
Black	Green	Gray	Light Almond	Ivory	White

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 compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our controlled receptacles



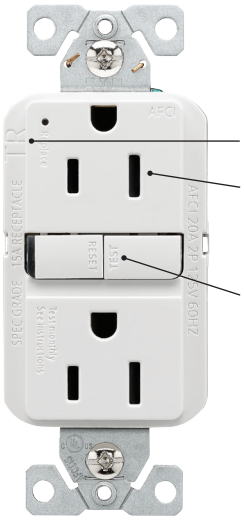
Tamper resistant AFCI receptacle

FEATURES

- Slimmer design for easy installation, leaving more room for wires in the box
- Child-safety black tamper resistant shutters help prevent improper insertion of foreign objects
- AFCI Receptacles incorporate lock-out functionality to protect against mis-wired line-load connections and AFCI 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 10kA short circuit testing and Underwriters Laboratories UL 1699A and UL 498 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

APPLICATIONS

- AFCI receptacles provide protection against unseen arc faults that can result in electrical fires
- National Electric Code (NEC) mandates AFCI protection in dwelling units areas such as sunrooms, parlors, libraries, dens, rec rooms and closets.
- Other Occupancy types where AFCIs are required are dormitories, guest rooms and guest suites of hotels and motels, areas used exclusively as patient sleeping rooms in nursing homes and limited care facilities and areas designed for use exclusively as sleeping quarters in fire stations, police stations, ambulance stations, rescue stations, ranger stations, and similar locations.



TRAF15W

TR mark debossed on shoulder

Tamper resistant shutters are black to disappear from view, adding to the clean, modern look

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TR TAMPER RESISTANT

TAMPER RESISTANT AFCI RECEPTACLE
2-pole, 3-wire grounding

W-C-596 · 5-15R · 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.
15	125	5-15R	B, BK, GY, LA, V, W	☐TRAF15__
20	125	5-20R	B, BK, GY, LA, V, W	☐TRAF20__*

**FedSpec certification on 20A only.*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: TRAF15_W*

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

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:** Less than 110ms @ Series Arcs above 30A **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 compliance	cULus Listed to UL1699/A and UL498, File no. E341748 Meets all UL UL1699/A (AFCI) and UL498 (Receptacles) requirements and cULus to CEC part II and CSA C22.2 No. 0 and C22.2, No.42. 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) **Operating Areas:** Indoor use Relative Humidity: 98% RH; non-condensing
Mechanical	**Terminal accommodation:** #14 - 10 AWG **Voltage ratings:** Permanently marked on device

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our AFCI receptacles



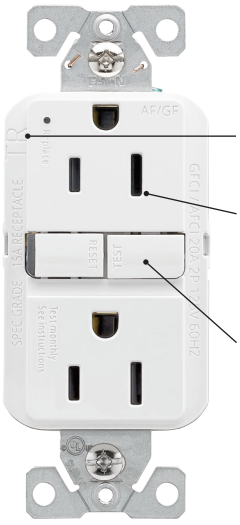
Tamper resistant AF/GF receptacle

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
- AF/GF Receptacles incorporate lock-out functionality to protect against mis-wired line-load connections and AF/GF 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, UL 1699A and UL 498 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

APPLICATIONS

- AF/GF receptacles provide protection against both Arc Faults (series and downstream parallel) and Ground Faults.
- National Electric Code (NEC) mandates AF/GF protection in dwelling units areas such as Kitchens, Bedrooms, hallways, laundry rooms and basements



TRAG15W

TR mark debossed on shoulder

Tamper resistant shutters are black to disappear from view, adding to the clean, modern look

Wider TEST/RESET buttons make it easier to test and reset. Device can be reset while a plug is inserted

TR TAMPER RESISTANT

TAMPER RESISTANT AF/GF RECEPTACLES
2-pole, 3-wire grounding

W-C-596

5-15R 5-20R

Rating W	V/AC	NEMA	Color suffix	Catalog no.
15	125	5-15R	B, BK, GY, LA, V, W	☐TRAG15__
20	125	5-20R	B, BK, GY, LA, V, W	☐TRAG20__*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: BK (Black), GN (Green), GY (Gray), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

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

B	BK	GY	LA	V	W
Brown	Black	Gray	Light Almond	Ivory	White

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), Less than 110 mS @ Series Arcs above 30A **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 compliance	cULus Listed to UL943, UL1699/A and UL498, File no. E482200. Meets all UL 943 (GFCI) UL1699/A (AFCI) and UL498 (Receptacles) requirements and cULus to CEC part II and CSA C22.2 No. 0 and C22.2, No.42. 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)

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our AF/GF receptacles



GFCI
Blank face device

FEATURES

- Slimmer design for easy installation, leaving more room for wires in the box
- Automatically self-tests periodically to ensure GFCI protection
- Wider button wells for easy TEST and RESET
- Trip indicator makes it easy to diagnose ground faults
- Line-load miswiring protection: GFCIs will not provide power downstream when wired incorrectly
- 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

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



GFD20W

Wider TEST/RESET buttons make it easier to test and reset.

STANDARD SLIM GFCI BLANK FACE
2-pole, 3-wire grounding

Rating W	Rating V/AC	Color suffix	Catalog no.
20	125	B, BK, LA, V, W	☐GFD20__*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

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

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

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:** 20A, 20A feed-through **Short circuit testing:** Meets and exceeds 10 kA **Maximum interrupting capacity:** 20 Amps
Testing & code compliance	cULus Listed to UL 498 and UL 943, file no. E60120 Meets all UL 943 (GFCI), UL 498 (receptacles), UL508 (motor control) and applicable CSA requirements; NOM certified; Federal Specification W-C-596 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 **Horsepower ratings:** Rated for motor loads per UL508: 20A: @ 125V/AC = 1.5 HP, max. amps 20 full load amps

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our blank face devices



AFCI
Blank face device

FEATURES

- Slimmer design for easy installation, leaving more room for wires in the box
- Automatically self-tests periodically to ensure GFCI protection
- AFCI devices incorporate lock-out functionality to protect against mis-wired line-load connections and AFCI 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

APPLICATIONS

- AFCI receptacles provide protection against unseen arc faults that can result in electrical fires.
- National Electric Code (NEC) mandates AFCI protection in dwelling units areas such as sunrooms, parlors, libraries, dens, rec rooms and closets.
- Other Occupancy types where AFCIs are required:
  - Dormitories, guest rooms and guest suites of hotels and motels, areas used exclusively as patient sleeping rooms in nursing homes and limited care facilities, areas designed for use exclusively as sleeping quarters in fire stations, police stations, ambulance stations, rescue stations, ranger stations, and similar locations



AFD20W

Wider TEST/RESET buttons make it easier to test and reset.

STANDARD SLIM GFCI BLANK FACE
2-pole, 3-wire grounding

W-C-596

Rating W	Rating V/AC	Color suffix	Catalog no.
20	125	B, BK, LA, V, W	☐AFD20__*

**FedSpec certification on 20A only*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black),

AVAILABLE IN THESE COLORS

**For ordering devices, include Cat. no. followed by the color suffix, for example: AFD20W*

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

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) **Rated for motor loads per UL508:** 1.5 HP @ 125V/AC, maximum 20A full load **Trip time:** Less than 110ms @ Series Arcs above 30A **Frequency:** 60 Hz; Voltage: 125V; **Amperage:** 20A, 20A feed-through **Short circuit testing:** Meets and exceeds 10 kA **Maximum interrupting capacity:** 20 Amps
Testing & code compliance	cULus Listed to UL1699/A and UL498, File no. E341748 Meets all UL1699/A (AFCI), UL508 (Motor control) and UL498 (Receptacles) requirements and cULus to CEC part II and CSA C22.2 No.270 and C22.2, No.42. Federal Specification W-C-596H for 20A models; NOM certified
Environmental	**Flammability:** Meets UL 94 requirements; V2 rated **Temperature rating:** -35°C to 66°C (-31°F to 150.8°F) **Operating Areas:** Indoor use Relative Humidity: 98% RH; non-condensing
Mechanical	**Terminal accommodation:** #14 - 10 AWG **Voltage ratings:** Permanently marked on device

Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our blank face devices



AF/GF
Blank face device

FEATURES

- Slimmer design for easy installation, leaving more room for wires in the box
- Automatically self-tests periodically to ensure GFCI protection
- AF/GF Receptacles incorporate lock-out functionality to protect against mis-wired line-load connections and AF/GF circuitry damage
- Wider button wells for easy TEST and RESET
- Intuitive LED status indicators for trip and end of life states
- Line-load miswiring protection: GFCIs will not provide power downstream when wired incorrectly
- 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, UL 1699A and UL 498 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

APPLICATIONS

- AF/GF receptacles provide protection against both Arc Faults (series and downstream parallel) and Ground Faults.
- National Electric Code (NEC) mandates AF/GF protection in dwelling units areas such as Kitchens, Bedrooms, hallways, laundry rooms and basements



AGD20W

Wider TEST/RESET buttons make it easier to test and reset.

STANDARD SLIM AF/GF BLANK FACE
2-pole, 3-wire grounding

W-C-596

Rating W	Rating V/AC	Color suffix	Catalog no.
20	125	B, BK, LA, V, W	☐AGD20__*

Color ordering information:
For ordering devices, include Catalog No. followed by the Color suffix: B (Brown), BK (Black), LA (Light Almond), V (Ivory), W (White)

AVAILABLE IN THESE COLORS

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

B	BK	LA	V	W
Brown	Black	Light Almond	Ivory	White

SPECIFICATIONS

Electrical	**Current interrupting:** Yes, at full-rated current **Temperature rise:** Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC) **Rated for motor loads per UL508:** 1.5 HP @ 125V/AC, maximum 20A full load **Trip time:** 0.025 seconds (Class A), Less than 110 mS @ Series Arcs above 30A **Frequency:** 60 Hz; Voltage: 125V; **Amperage:** 20A, 20A feed-through **Short circuit testing:** Meets and exceeds 10 kA **Maximum interrupting capacity:** 20 Amps
Testing & code compliance	cULus Listed to UL943, UL1699/A and UL498, File no. E482200. Meets all UL 943 (GFCI), UL1699/A (AFCI), UL508(motor control) and UL498 (Receptacles) requirements and cULus to CEC part II and CSA C22.2 No. 270 & 144.1-16 and C22.2, No.42. Federal Specification W-C-596H for 20A models; NOM certified
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

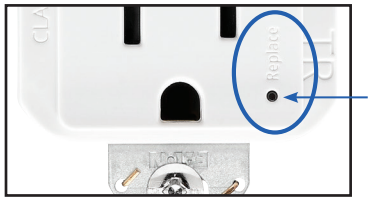
Compliances, specifications and availability are subject to change without notice.

Scan the QR code for more information on our blank face devices

GFCI, AFCI & AFGF Trip indicator light meanings



Trip indicator: solid red LED, located on the reset button



EOL indicator: solid/ blinking red LED next to embossed word “Replace”

GFCI Trip Codes

RESET Indicator LED	EOL Indicator Light	Diagnosis	Actions
OFF	OFF	Device is functioning properly OR branch circuit has no power	Manually press the TEST button to trip device. RESET indicator light should come on • If RESET indicator light does not come ON, check if there is power to the branch • If RESET indicator light does come ON, manually press the RESET button to restore power to the device
	OFF	Device is in Tripped State	Manually press the RESET button to restore power to the device

AFCI Trip Codes

RESET Indicator LED	EOL Indicator Light	Diagnosis	Actions
OFF	OFF	Device is functioning properly OR branch circuit has no power	Manually press the TEST button to trip device. RESET indicator light should come on • If RESET indicator light does not come ON, check if there is power to the branch • If RESET indicator light does come ON, manually press the RESET button to restore power to the device • If AFCI receptacle does not reset, contact an electrician to replace the device • If AFCI receptacle does reset, device is functioning properly
ON	OFF	Device is in Tripped State	Manually press the RESET button to restore power to the device • If AFCI receptacle does not reset, contact an electrician to replace the receptacle
1 Blink/2sec	OFF	Series Arc	Manually press the RESET button to restore power to the device • If AFCI receptacle continues to trip, contact an electrician to locate and repair the series arc fault
2 Blinks/2sec	OFF	Parallel Arc	Manually press the RESET button to restore power to the device • If AFCI receptacle continues to trip, contact an electrician to locate and repair the parallel arc fault
4 Blinks/3sec	OFF	Overvoltage	Manually press the RESET button to restore power to the device • If AFCI receptacle continues to trip, contact an electrician to locate and repair the overvoltage condition
ON or OFF	Blinking continuously or Solid ON	Device has reached End of Life (if unable to RESET)	Manually press the RESET button to restore power to the device • If AFCI receptacle continues to trip, contact an electrician to replace the device

AF/GF Trip Codes

RESET Indicator LED	EOL Indicator Light	Diagnosis	Actions
OFF	OFF	Device is functioning properly OR branch circuit may have no power	Manually press the TEST button to trip device. RESET indicator light should come on • If RESET indicator light does not come ON, check if there is power to the branch • If RESET indicator light does come ON, manually press the RESET button to restore power to the device • If AF/GF receptacle does not reset, contact an electrician to replace the device • If AF/GF receptacle does reset, device is functioning properly
ON	OFF	Device is in Tripped State	Manually press the RESET button to restore power to the device • If AF/GF receptacle does not reset, contact an electrician replace the receptacle
1 Blink/2sec	OFF	Series Arc	Manually press the RESET button to restore power to the device • If AF/GF receptacle continues to trip, contact an electrician to locate and repair the series arc fault
2 Blinks/2sec	OFF	Parallel Arc	Manually press the RESET button to restore power to the device • If AF/GF receptacle continues to trip, contact an electrician to locate and repair the parallel arc fault
4 Blinks/3sec	OFF	Overvoltage	Manually press the RESET button to restore power to the device • If AF/GF receptacle continues to trip, contact an electrician to locate and repair the overvoltage condition
5 Blinks/4sec	OFF	Ground Fault	Manually press the RESET button to restore power to the device • If AF/GF receptacle continues to trip, contact an electrician to locate and repair the ground fault condition
ON or OFF	Blinking continuously or Solid ON	Device has reached End of Life (if unable to RESET)	Manually press the RESET button to restore power to the device • If AF/GF receptacle continues to trip, contact an electrician to replace the device


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* At Eaton, we believe that power is a fundamental part of just about everything people do. Technology, transportation, energy and infrastructure-these are things the world relies on every day. That's why Eaton is dedicated to helping our customers find new ways to manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. To improve people's lives, the communities where we live and work, and the planet our future generations depend upon. Because that's what really matters. And we're here to make sure it works.

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Printed in USA
Publication No. BR610093EN.R1
March 2026

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