



radiant Collection  
radiant® Tamper-Resistant Dual Function 15A Duplex Self-Test AFCI/GFCI receptacle, White  
Part No. AFGF152TRW



By detecting arc faults and ground faults and deenergizing the circuit, the radiant® Tamper-Resistant Dual Function Duplex Self-Test AFCI/GFCI receptacle is designed to protect against electrical fires and follow the National Electrical Code (NEC). This receptacle features an indicator light and accessible test and reset buttons that make trips easier to identify and resolve compared to AFCI breaker alternatives. Via a feed-thru wiring configuration, all outlets installed downstream are also protected. As a part of the radiant® Collection, it also features sleek, clean lines for a sophisticated look. Made for use with screwless Wall Plates from the Collection, sold separately.

## Features & Benefits

Protects against fire caused by arc-fault and ground fault occurrences. Unlike breaker alternatives, AFCI/GFCI outlets make it easier to fix trips with a convenient reset button on the outlet.

Test and rest buttons located on face of device at point of use, making it easier to fix trips directly on the device.

Conducts an industry-leading automatic self-test every 3 seconds. If the device ever fails, the indicator light flashes to signal it should be replaced

Auto-ground clip assures a positive ground to a metal box

Easier installation than breakers; fits any wall box; no need to match brand of breaker box

Protects children with a patented tamper-resistant shutter system that prevents improper insertion of foreign objects, complete with "invisi-shutters" for an invisible effect.

SafeLock® Protection feature: if critical components are damaged and protection is lost, power to the receptacle is disconnected

Extends GFCI protection to "downstream" outlets when used with feed-thru wiring configuration. Note: Will cut power to face and downstream outlets if wired incorrectly

Compliant with NEC AFCI & GFCI requirements

Accepts #14-#10AWG solid & stranded wires, Copper-clad aluminum, and copper wire

## Specifications

### General Info

|                       |                  |                         |                         |
|-----------------------|------------------|-------------------------|-------------------------|
| Product Line          | Pass & Seymour   | Replaced by Part Number | AFGF153TRW              |
| Color                 | White            | Finish                  | Satin                   |
| UPC Number            | 785007055740     | Country Of Origin       | China                   |
| Number of Receptacles | 2                | Features                | Dual Function AFCI/GFCI |
| Outlet Type           | Tamper-Resistant | Application Sector      | Residential             |
| Wall Plate Included   | Yes              | Warranty Type           | 1-Year Limited Warranty |

### Dimensions

---

|                  |         |                  |          |
|------------------|---------|------------------|----------|
| Product Width US | 1.74 in | Product Depth US | 1.367 in |
|------------------|---------|------------------|----------|

---

|                   |         |                   |         |
|-------------------|---------|-------------------|---------|
| Product Height US | 4.19 in | Product Length US | 4.19 in |
|-------------------|---------|-------------------|---------|

---

### Listing Agencies / 3rd Party Agencies

---

|            |     |              |     |
|------------|-----|--------------|-----|
| CSA Listed | Yes | cULus Listed | Yes |
|------------|-----|--------------|-----|

---

### Additional Information

---

|                |     |                |    |
|----------------|-----|----------------|----|
| RoHS Compliant | Yes | Energy Savings | No |
|----------------|-----|----------------|----|

---

### Technical Information

---

|                           |        |                     |               |
|---------------------------|--------|---------------------|---------------|
| Operating Temperature Min | -40 °C | Connection Location | Back and Side |
|---------------------------|--------|---------------------|---------------|

---

|                        |                   |            |        |
|------------------------|-------------------|------------|--------|
| Terminal Accommodation | #14 AWG - #10 AWG | Trip Range | 5±1 mA |
|------------------------|-------------------|------------|--------|

---

|                 |   |                           |       |
|-----------------|---|---------------------------|-------|
| Number of Wires | 3 | Operating Temperature Max | 60 °C |
|-----------------|---|---------------------------|-------|

---

|          |      |                 |        |
|----------|------|-----------------|--------|
| Amperage | 15 A | Number of Poles | 2 Pole |
|----------|------|-----------------|--------|

---

|                |        |                         |       |
|----------------|--------|-------------------------|-------|
| Indoor/Outdoor | Indoor | NEMA Configuration Code | 5-15R |
|----------------|--------|-------------------------|-------|

---

|               |     |                       |           |
|---------------|-----|-----------------------|-----------|
| Mounting Type | Box | Operating Temperature | -40°-60°C |
|---------------|-----|-----------------------|-----------|

---

|                      |                |         |         |
|----------------------|----------------|---------|---------|
| Wire Connection Type | Screw Terminal | Voltage | 125.0 V |
|----------------------|----------------|---------|---------|

---