



radiant Collection  
radiant® 20A Tamper-Resistant AFCI Receptacle, Brown  
Part No. AF202TR



By detecting arc faults and deenergizing the circuit, the radiant® Tamper-Resistant AFCI 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 occurrences. Unlike breaker alternatives, AFCI outlets make it easier to fix trips with a convenient reset button on the outlet.

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

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

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

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

Compliant with NEC AFCI requirements

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

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

## Specifications

### General Info

|                       |                        |                    |                           |
|-----------------------|------------------------|--------------------|---------------------------|
| Product Line          | Pass & Seymour         | Color              | Brown                     |
| UPC Number            | 785007127904           | Country Of Origin  | China                     |
| Number of Receptacles | 2                      | Features           | Durable, Indicator Lights |
| Outlet Type           | AFCI, 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

|              |     |
|--------------|-----|
| 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          |
| Number of Gangs           | 1                 | Amperage                  | 20 A           |
| Number of Poles           | 2 Pole            | Indoor/Outdoor            | Indoor         |
| NEMA Configuration Code   | 5-20R             | Mounting Type             | Box            |
| Operating Temperature     | -40°-60°C         | Wire Connection Type      | Screw Terminal |
| Voltage                   | 125.0 V           |                           |                |