



radiant Collection
radiant® 15A Tamper-Resistant AFCI Receptacle, White
Part No. AF152TRW



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	White
Finish	Satin	UPC Number	785007127829
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
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Additional Information

RoHS Compliant	Yes	Energy Savings	No
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Technical Information

Operating Temperature Min	-40 °C	Connection Location	Back and Side
Terminal Accommodation	#14 AWG - #10 AWG	Trip Range	5±1 mA
Connection	Back and side wire	Number of Wires	3
Operating Temperature Max	60 °C	Number of Gangs	1
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
