

PASS & SEYMOUR®

radiant® Tamper-Resistant AFCI Receptacles 15 & 20A, 125V

Protect against electrical fires caused by arc faults.

AF152TR, AF202TR, AF202DF

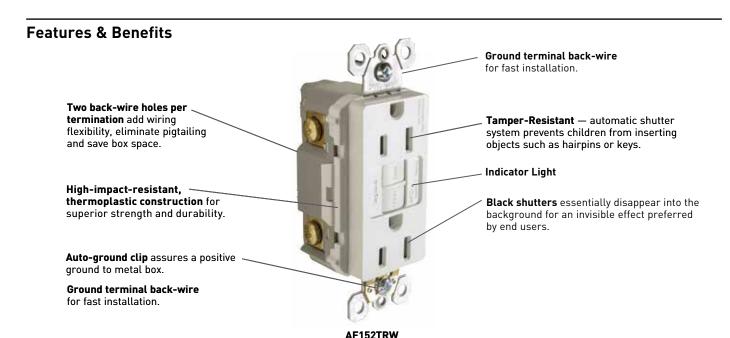
Pass & Seymour Arc Fault Circuit Interrupter (AFCI) Receptacles are the latest innovation in electrical safety technology, and a Code-approved alternative to AFCI breakers. AFCI receptacles protect against electrical fires by detecting arc faults and de-energizing the circuit.

AFCI receptacles also save money for electrical contractors by reducing costly callbacks. Like GFCI receptacles, AFCI receptacles are installed in the living space so homeowners can see the indicator light, and TEST and RESET are controlled locally. This means less confusion for the homeowner and therefore fewer callbacks for the contractor.

Easier installation than breakers. Fits any wall box: no need to match the brand of the breaker box.



AF152TRW



- Part of the radiant® collection of wiring devices, wall plates, and home systems.
- Feed-through protection.
- Patented Safelock® Protection if critical components are damaged and ground fault protection is lost, power to the receptacle is disconnected.
- Prevents Line-Load miswire no power to the face or downstream if wired incorrectly.
- FSUL Listed (Federal Specification WC596)

3rd Party Compliance



cULus Listed 1699A, File #E363109, Federal Specification WC596. UL498, Standard CSA-C22.2 No. 42, General Use Receptacles conforms to NEMA WD-1 and WD-6.



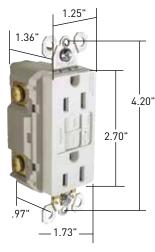
Technical Information

Perf	orma	ance
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Electrical	
Dielectric:	Withstands 1500V minimum
Frequency:	60 Hz
Voltage:	125VAC
Voltage Range:	102-132 VAC
Mechanical	
Indicator Light (LED):	Red, On when AFCI is tripped. Flashes when device has reached its end-of-life and should be replaced.
Terminal Identification:	Terminals identified in accordance with UL498 (Hot, White, Green)
Product Identification:	Ratings are a permanent part of device
Environmental	
Operating Temperature:	-35 deg C to +66 deg C
Maximum Humidity:	95%
Flammability	UL94 V2
Materials	
Face:	Nylon
Body:	Thermoplastic
Contacts:	.o3" Brass (.8)
Mounting Straps:	.05" Zinc-Plated Steel (1.3)
Terminal Screws:	#8-32 Steel
Hex Head Grounding Screw:	Steel (Green)
Flat Head Mounting Screws:	Zinc-Plated Steel
Test/Reset Buttons:	Nylon (Green)

Thermoplastic (Black)

Brass Alloy C260



AF152TRW

Warranty

Tamper-Resistant Shutters:

Auto-Ground Clip:

1 Year



Ordering Information

AFCI Receptacles

Catalog		Ra	tings		NEMA
Number	Description	Α	VAC	Color	Config.
AF152TRW	Tamper-Resistant Outlet Branch Circuit AFCI Receptacle	15A	125V	White	5-15R
AF152TRI		15A	125V	Ivory	5-15R
AF152TR		15A	125V	Brown	5-15R
AF152TRBK		15A	125V	Black	5-15R
AF152TRLA		15A	125V	Light Almond	5-15R
AF152TRGRY		15A	125V	Gray	5-15R
AF202TRW	Tamper-Resistant Outlet Branch Circuit AFCI Receptacle	20A	125V	White	5-20R
AF202TRI		20A	125V	Ivory	5-20R
AF202TR		20A	125V	Brown	5-20R
AF202TRBK		20A	125V	Black	5-20R
AF202TRLA		20A	125V	Light Almond	5-20R
AF202TRGRY		20A	125V	Gray	5-20R
AF202DFW		20A	125V	White	
AF202DFI	Dead Front Outlet Branch Circuit AFCI	20A	125V	lvory	_
AF202DFLA		20A	125V	Light Almond	_

All AFCIs are Fed Spec, FSUL Listed. UL and CSA Listed.