

Protect against electrical fires caused by arc faults.

AF15TR, AF20TR

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. Can be installed on a circuit with shared neutrals on the line side.



AF20TRLA

Features & Benefits

Two back-wire holes per termination add wiring flexibility, eliminate pigtail and save box space.

High-impact-resistant, thermoplastic construction for superior strength and durability.

Ground terminal back-wire for fast installation.



AF15TRLA

Tamper-Resistant — automatic shutter system prevents children from inserting objects such as hairpins or keys.

Indicator light

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

- **Feed-through protection.**
- **Power will be denied** if AFCI reaches its end-of-life and can no longer provide protection.

3rd Party Compliance



cULus Listed 1699A, Federal Specification WC596. UL498, Standard CSA-C22.2 No. 42, General Use Receptacles, CSA-C22.2 No. 270-14, conforms to NEMA WD-1 and WD-6.

Technical Information

Performance

Electrical

Dielectric:	Withstands 2000V minimum
Frequency:	60 Hz
Voltage:	125VAC
Voltage Range:	102-132 VAC

Mechanical

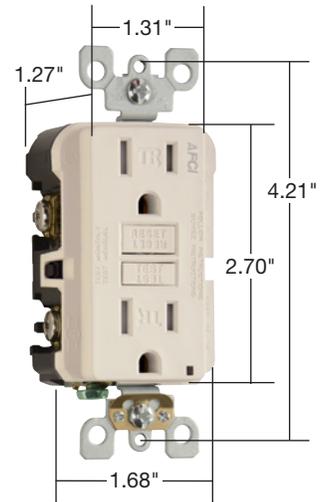
Indicator Light (LED):	Red, On when GFCI is tripped.
Terminal Identification:	Terminals identified in accordance with UL498 (Hot, White, Green)
Product Identification:	Ratings are a permanent part of device

Environmental

Operating Temperature:	-35 deg C to +66 deg C
Maximum Humidity:	95%
Flammability	UL94 V2

Materials

Face:	Thermoplastic
Body:	Polycarbonate
Contacts:	.031" Brass
Mounting Straps:	Zinc-Plated Steel
Terminal Screws:	Plated Steel
Hex Head Grounding Screw:	Plated Steel



AF15TRLA

Warranty

1 Year

Ordering Information

AFCI Receptacles

Catalog Number	Description	Ratings			NEMA Config.
		A	VAC	Color	
AF15TRW		15A	125V	White	5-15R
AF15TRI		15A	125V	Ivory	5-15R
AF15TR	Tamper-Resistant Outlet Branch Circuit AFCI Receptacle	15A	125V	Brown	5-15R
AF15TRBK		15A	125V	Black	5-15R
AF15TRLA		15A	125V	Light Almond	5-15R
AF15TRGRY		15A	125V	Gray	5-15R
AF20TRW			20A	125V	White
AF20TRI		20A	125V	Ivory	5-20R
AF20TR	Specification Grade Tamper-Resistant Outlet Branch Circuit AFCI Receptacle	20A	125V	Brown	5-20R
AF20TRBK		20A	125V	Black	5-20R
AF20TRLA		20A	125V	Light Almond	5-20R
AF20TRGRY		20A	125V	Gray	5-20R
AF20DFW			20A	125V	White
AF20DFI	Specification Grade Dead Front Outlet Branch Circuit AFCI	20A	125V	Ivory	—
AF20DFLA		20A	125V	Light Almond	—

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

Also available...

- USB Charging Devices
- Hospital Grade Devices
- SPD & Isolated Ground Devices
- Ground Continuity Monitoring (GCM)
- Straight Blade Plugs & Connectors
- Turnlok® Locking Devices
- Weatherproof Boxes & Covers
- IEC 309 Industrial Products
- Flexcor® WireMesh Grips

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