



Protecting against both electrical fires caused by arc faults and injury due to electrical shock, this outlet meets National Electrical Code for use in kitchens and laundry areas. Unlike AFCI/GFCI breaker alternatives, this dual-function device makes it easy to recognize and fix trips right where they happen. Maximize safety, in style, with AFCI/GFCI protection featuring the sleek, clean lines of radiant. 20A outlets are ideal for use with larger appliances, as well as to meet regional requirements (Chicago, Canada). GFCI protection is required by code in bathrooms, kitchens, garages, outdoor areas, and for any other outlets found within six feet of a sing or water source. Dual-Function outlets meet code for GFCI requirements and offer additional protection against arc faults, also required in certain areas for home sale inspection. Made exclusively for use with screwless Wall Plates from the radiant® 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.
- 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
- 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
- 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 & GFCI 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 | Light Almond |
| Finish | Satin | UPC Number | 785007055818 |
| 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 |
|------------------|---------|------------------|----------|

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|-------------------|---------|-------------------|---------|
| 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

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

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

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

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|----------|------|-----------------|--------|
| Amperage | 20 A | Number of Poles | 2 Pole |
|----------|------|-----------------|--------|

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|----------------|--------|-------------------------|-------|
| Indoor/Outdoor | Indoor | NEMA Configuration Code | 5-20R |
|----------------|--------|-------------------------|-------|

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

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