Rating V/AC

15 125

20 125

## Specification grade ground fault circuit interrupter receptacles

### **Product description**

2-pole, 3-wire grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

NEMA

5-15R

5-20R

Description



G

5-15R

<u>NOM</u> 426 TR

c(UL)us

**Color suffix** 

A, B, BK, GY, LA, V, W

A, B, BK, GY, LA, V, W

[]w 

G∪ l wþ

5-20R

Catalog no.

TRVGF15

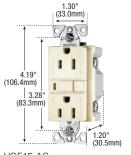
□ TRVGF20\_

-AG

-AG

-AG

-AG



VGF15-AG



VGFS15



Sp	Specification grade automatic ground GFCIs 🛛 🕬 🗰					
Ra A	ating V/AC	NEMA	Description	Color suffix	Catalog no.	
15	125	5-15R	Auto ground duplex GFCI, back & side wire	V, W	□ VGF15	
20	125	5-20R	Duplex receptacle, back & side wire	V, W	□ VGF20	
Sp	ecifica	ition gr	ade combination GFCI receptacle & switch	c 🕕 us 🚻		

Tamper resistant specification grade automatic ground GFCIs

Duplex GFCI, back & side wire

Duplex GFCI, back & side wire

Ra	Rating				
Α	V/AC	NEMA	Description	Color suffix	Catalog no.
15	125	5-15R	GFCI receptacle with feed- through single-pole switch (rated 1800W @ 120V/AC, 60Hz)	A,LA,V, W	□VGFS15MSP

#### Specification grade blank face GFCI

Ra	ating			
Α	V/AC	Description	Color suffix	Catalog no.
20	125	Blank face (dead front) GFCI, rated as 1.5HP motor control switch, back & side wire	A, BK, LA, V, W	□VGFD20

### Accessories for GFCIs

Description	Color suffix	Catalog no.	<u> </u>
GFCI 7/8" extension ring, cULus Listed	BLK, LA, V, W	GFER	
Metal self-closing horizontal 1-gang weather protective cover, decorator opening		□ S1966	•
While-in-use metal weather protective standard depth 1-gang cover, vertical mount		UWUMV-1	•





### **Color ordering information:**

For ordering devices, include Catalog no. followed by the Color suffix: A (Almond), B (Brown), BK (Black), GY (Gray), LA (Light Almond), V (Ivory), W (White)

А	В	ВК	GY	LA	v	w
(Almond)	(Brown)	(Black)	(Gray)	(Lt. Almond)	(Ivory)	(White)

Specification information: Specification grade GFCI: H-16, Specification grade combo GFCI receptacle & switch: H-17, Specification grade blank face GFCI : H-17 Compliances, specifications and availability are subject to change without notice.

늘 Indicates NAFTA compliant - Page Q-30

# Specification grade GFCIs specification & performance data

# Specification grade ground fault circuit interrupters

### **Product description**

2-pole, 3-wire grounding 15A, 125V/AC; 20A, 125V/AC NEMA 5-15, 5-20

Device type	Specification grade GFCI w/ nightlight, TRVGFNL_
Wiring type	Back & side wire
Testing & code compliance	<ul> <li>cULus Listed to UL498 and UL943, file no. E60120</li> <li>Meets all UL943 (GFCI), UL498 (receptacles) and applicable CSA requirements</li> </ul>
Environmental specifications	Flammability: Meets UL94 requirements; V2 rated Temperature rating: -35°C to 66°C (-31°F to 150.8°F)
Electrical specifications	Dielectric voltage: Voltage: withstands 2000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC) Trip time: 0.025 seconds (Class A) Frequency: 60 Hz; Voltage: 125V; Amperage: 15A/20A 20A feed through Short circuit testing: Meets and exceeds 10 kA Maximum interrupting capacity: 20 Amps
Mechanical specifications	Base device terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device
Materials	Top housing: Thermoplastic, nylon         Lens: Thermoplastic, PC         Bottom housing: Polycarbonate         Strap: 0.047" thick steel, zinc plated         Line contacts: 0.030" thick brass         Terminal & ground screws: #8-32 steel, brass plated; neutral screw #8-32 steel, zinc plated, ground screw green         Illumination: 4 LED's, 140 Max lumens output, 1Fc @ 0.9 ft. 50,000 hours lamp life

# Specification grade ground fault circuit interrupters

### **Product description**

2-pole, 3-wire grounding Combo: 15A, 125V/AC receptacle: 15A, 120V/AC switch Dead front: 20A, 125V/AC

Device type	Specification grade combination GFCI Receptacle & switch, 15A: VGFS15,MSP	Specification grade blank face (dead-front) GFCI, 20A: VGFD20 series
Wiring type	Back & side wire	Back & side wire
Testing & code compliance	<ul> <li>cULus Listed to UL498 and UL943, file no. E60120</li> <li>Meets all UL943 (GFCI), UL498 (receptacles), UL20 (switch) and applicable CSA requirements</li> <li>NOM certified</li> </ul>	<ul> <li>cULus Listed to UL498 and UL943, file no. E60120</li> <li>Meets all UL943 (GFCI), UL498 (receptacles), UL508 (motor control) and applicable CSA requirements</li> <li>NOM certified</li> </ul>
Environmental specifications	Flammability: Meets UL94 requirements; V2 rated Temperature rating: -35°C to 66°C (-40°F to 150.8°F)	Flammability: Meets UL94 requirements; V2 rated Temperature rating: -35°C to 66°C (-40°F to 150.8°F)
Electrical specifications	Dielectric voltage: Withstands 2000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC) Short circuit testing: Meets and exceeds 10 kA	Dielectric voltage: Withstands 2000V per UL498 Current interrupting: Yes, at full-rated current Temperature rise: N/A Short circuit testing: Meets and exceeds 10 kA
Mechanical specifications	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device Horsepower ratings: Switch rated for motor loads per UL20: 15A: @ 120V/AC = 1/2 HP, max. amps: 12 full-load amps	Terminal accommodation: #14 - #10 AWG Voltage ratings: Permanently marked on device Horsepower ratings: Rated for motor loads per UL508: 20A: @ 125V/AC = 1.5 HP, max. amps 20 full load amps
Materials	Top housing: Nylon Bottom housing: PVC Strap: 0.040" thick steel, zinc plated Line contacts: 0.030" thick brass Terminal & ground screws: #8-32 steel, brass plated; neutral screw nickel plated, ground screw green Terminal clamps: 0.070" thick steel	Top housing: Nylon Bottom housing: PVC Strap: 0.040" thick steel, zinc plated Line contacts: N/A Terminal & ground screws: #8-32 steel, brass plated; neutral screw nickel plated, ground screw green Terminal clamps: 0.070" thick steel

Compliances, specifications and availability are subject to change without notice.

