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

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G∪ l wþ

5-20R

Catalog no.

TRVGF15

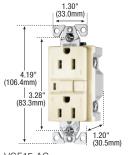
□ TRVGF20_

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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	 cULus Listed to UL498 and UL943, file no. E60120 Meets all UL943 (GFCI), UL498 (receptacles) and applicable CSA requirements
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	 cULus Listed to UL498 and UL943, file no. E60120 Meets all UL943 (GFCI), UL498 (receptacles), UL20 (switch) and applicable CSA requirements NOM certified 	 cULus Listed to UL498 and UL943, file no. E60120 Meets all UL943 (GFCI), UL498 (receptacles), UL508 (motor control) and applicable CSA requirements NOM certified
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.

