



Spec-Setter* General Duty Red Safety Switches

30-60 Amp, 240V, Indoor

Application Information

- For use in indoor locations where fire safety systems are used
- Bright red color for easy identification
- Some municipalities require red disconnects, check your local code
- Factory installed neutral

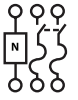
Specifications and Features

- UL & cUL Listed
- NEMA enclosed Safety Switch Standard KS1-2013
- Seismic Certified
- 100KA Short Circuit Rating with Class R Fuses




Technical Data

Fusible / 2 Pole / 3 Wire / 240V / 50/60 Hz (Painted Red)

	Amperage Rating	Product Number		Horsepower Rating				DC Hp	Wire Size		Neutral Kit Insulated, Groundable and Bondable
		NEMA Type 1 Indoor	NEMA Type 3R Outdoor	Single-Phase 240 Vac		Three-Phase 480 Vac		250Vdc	CU	AL	
				Standard Fuse	Time Delay	Standard Fuse	Time Delay	Standard Fuse			
30	TG3221VRED			1.5	3			5	14-8	12-8	Factory Installed

Fusible / 3 Pole / 4 Wire / 240V / 50/60 Hz (Painted Red)

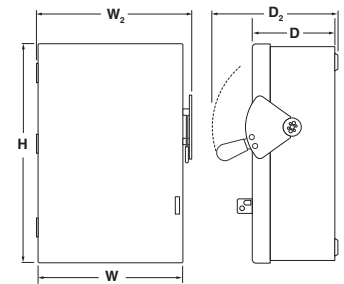
	Amperage Rating	Product Number	NEMA Type 3R Outdoor	Single-Phase 240 Vac		Three-Phase 480 Vac		DC Hp	CU	AL	Neutral Kit Insulated, Groundable and Bondable
				Standard Fuse	Time Delay	Standard Fuse	Time Delay				
				30	TG4321VRED						
60	TG4322VRED			3	10	7.5	15	20	12-2	12-2	

Accessories

Product Number	Class R Fuse Kit	Ground Kit
TG3221VRED	TGRK12	TGL1 CU (4) 14-8, (3) 14-4 AL (4) 14-8, (3) 6-4
TG4321VRED		
TG4322VRED		

Safety Switch Enclosure Dimensions (in.)

Product Number	Dimension H	Dimension W (Box)	Dimension W ₂ (W/ Handle)	Dimension D (Box)	Dimension D ₂ (W/ Handle)	Weight (lbs)	Drawing #	KO Figure Number
TG3221VRED	10.3	6.4	6.9	3.3	6.3	5	10103091SH104	1
TG4321VRED	10.3	6.4	6.9	3.3	6.3	5	10103091SH104	1
TG4322VRED	13.8	8.4	8.9	4.0	7.9	10	10103091SH104	15



Safety Switch Knockouts

Symbol	A	C	D	E	H
Conduit Size (Inches)	9/32	1/2	1/2	1/2	3/4
		3/4	3/4	3/4	1
			1	1	1 1/4
				1 1/4	1 1/2

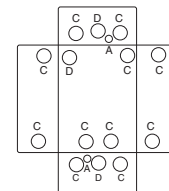


Figure 1

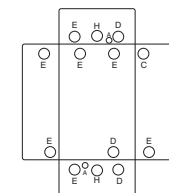


Figure 15