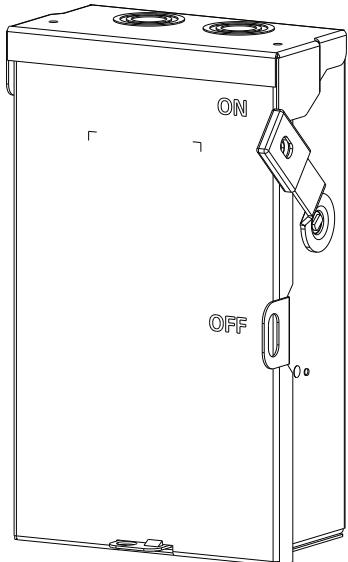


Data Sheet

# General Duty Safety Switch

60A 240V, Type 1, Fusible

[usa.siemens.com/switches](http://usa.siemens.com/switches)



## Standards and Ratings

- UL Listed under file #E4776
- Meets UL98 for switches and UL50 for enclosures
- Meets NEMA Standard KS-1 for enclosed switches
- Meets NEC wire bending space requirements
- Suitable for use as service entrance equipment

## Features

- Rated 10,000 AIC with Class K fuses or H fuses or rated 100,000 AIC with Class R fuses
- Quick-make and break switching action
- Double break visible blade design

# Product Specifications

## General Duty 60A 240V, Type 1

General Information		Shipping Weight in lbs. (std. package qty.)
Catalog Number	Description	Shipping Weight in lbs. (std. package qty.)
GF222NA	General Duty Enclosed Switch	20 (5)

Horsepower Ratings					
250V DC		1 Phase, 240V AC		3 Phase, 240V AC	
Standard	Max	Standard	Max	Standard	Max
10	—	3	10	7.5	15

Accessories & Hub Kits		Wire Torque Information			
Catalog Number	Description	Application	Wire Size	Nominal Torque	
HG61234 ②	Ground Lug Kit 30-200A	Mechanical Lug - Line/Load Wire Connector ③	14 -10 AWG	35 lb.-in.	
HR22A	R Fuse Kit		8 AWG	40 lb.-in.	
			6 AWG	45 lb.-in.	
		Mechanical Lug - Neutral Wire Connector ③	14 -10 AWG	20 lb.-in.	
			8 AWG	25 lb.-in.	
			6 AWG	35 lb.-in.	

Mechanical Lug Wire Ranges ②		
Description	Wire Range with Wire Bending Space per NEC® requirements	Lug Wire Range
Line and Load Terminals	14 - 6 AWG	14 - 2 AWG
Neutral	14 - 6 AWG	14 - 4 AWG

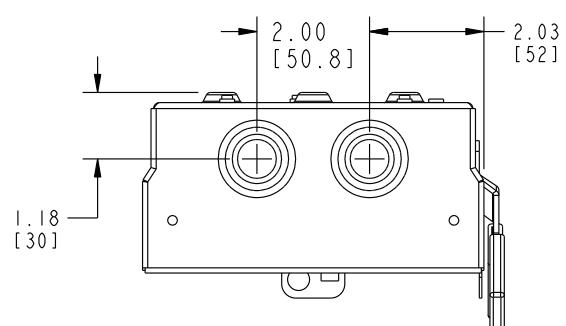
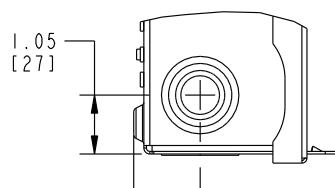
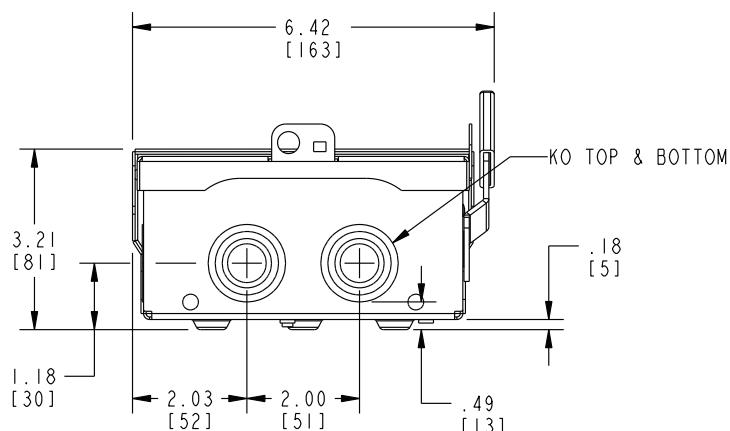
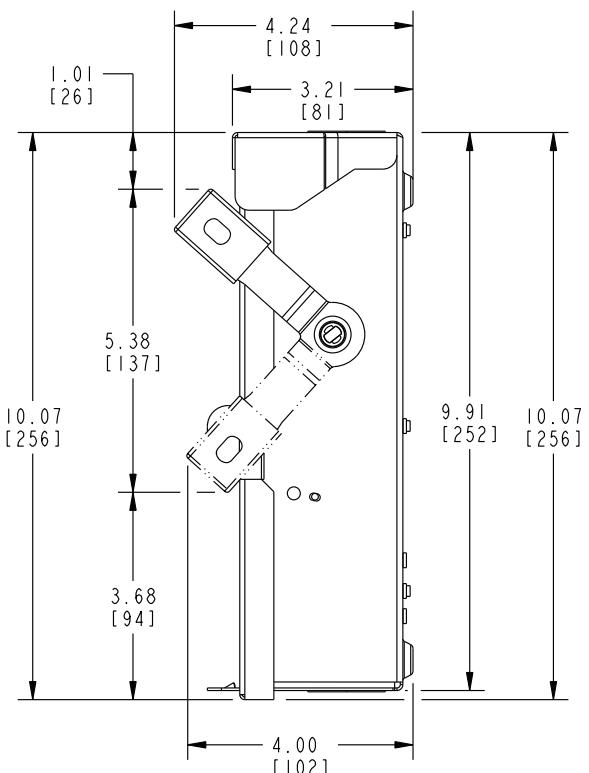
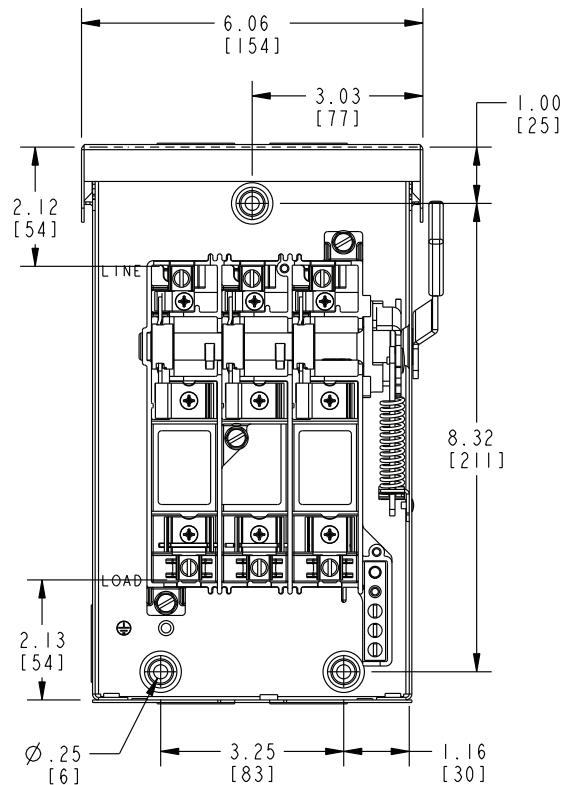
① Use closure plate screws provided to mount hubs.

② See "Wire Torque Information" table for specific wire torque values.

③ Use Cu 75° C Wire.

# Dimension Drawing

## General Duty 60A 240V, Type 1



TYPE I ENCLOSURES:  
COLD ROLLED STEEL  
.045" THICK

FINISH: ANSI GREY #61 PAINT

WIRE BEND (LINE & LOAD): 2.0"

CONCENTRIC KO CONDUIT SIZES:  
1/2", 3/4", 1"

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