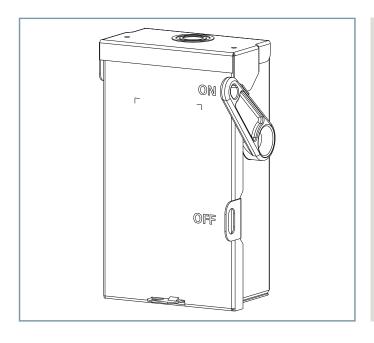


**Data Sheet** 

# General Duty Safety Switch

30A 240V, Type 1, Fusible

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
- Double break visible blade design
- Oversized Lugs

# Product Specifications General Duty 30A 240V, Type 1

General Information				
Catalog Number	Description	Shipping Weight in lbs. (std. package qty.)		
GF321NA	General Duty Enclosed Switch	30 (10)		

Horsepower Ratings						
250V DC		1 Phase, 240V AC		3 Phase, 240V AC		
Standard	Max	Standard	Max	Standard	Max	
5	_	1.5	3	3	7.5	

Accessories & Hub Kits		
Catalog Number	Description	
HG61234 ②	Ground Lug Kit 30-200A	
HR21A	R Fuse Kit	

Wire Torque Information					
Application	Wire Size	Nominal Torque			
Mechanical Lug - Line / Load Wire	14 -10 AWG	35 lbin.			
Connector ③	8 AWG	40 lbin.			
Mechanical Lug - Neutral Wire	14 -10 AWG	20 lbin.			
Connector ③	8 AWG	25 lbin.			

Mechanical Lug Wire Ranges ②				
Description	Wire Range with Wire Bending Space per NEC® requirements	Lug Wire Range		
Line and Load Terminals	14 - 8 AWG	14 - 2 AWG		
Neutral	14 - 8 AWG	14 - 4 AWG		

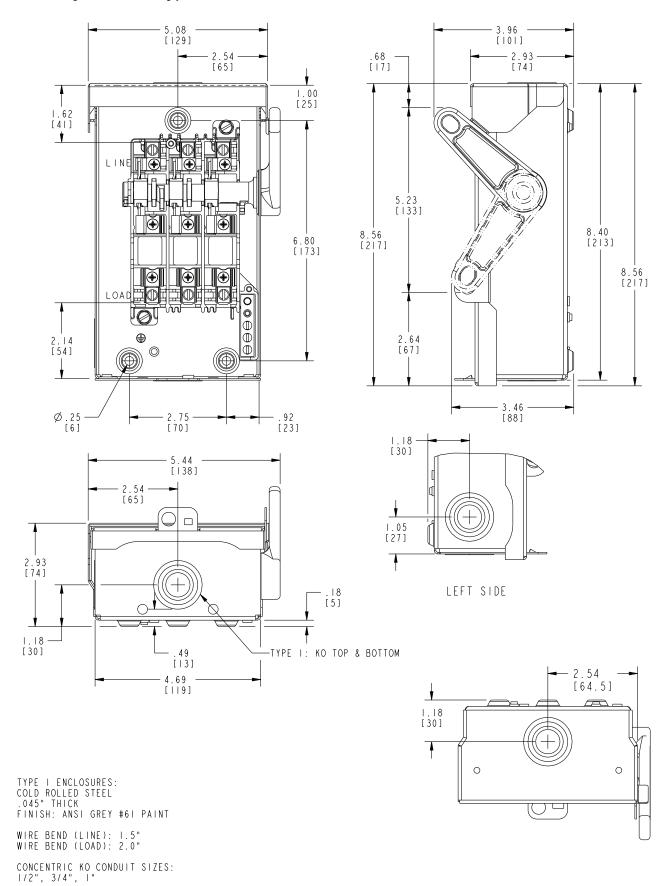
 $<sup>\</sup>ensuremath{\textcircled{\scriptsize 1}}$  Use closure plate screws provided to mount hubs.

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

③ Use Cu/Al 60°/75° C Wire.

## **Dimension Drawing**

## General Duty 30A 240V, Type 1



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Siemens Technical Support: 1-800-333-7421 info.us@siemens.com

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