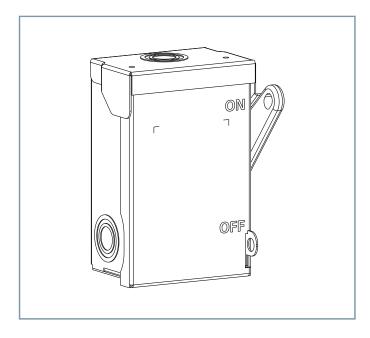


Data Sheet

General Duty Safety Switch

30A 240V, Type 1, Non-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

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.)		
GNF321A	General Duty Enclosed Switch	20 (10)		

Horsepower Ratings			
250V DC	1 Phase, 240V AC	3 Phase, 240V AC	
5	3	7.5	

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

Wire Torque Information					
Application	Wire Size	Nominal Torque			
Mechanical Lug -	14 -10 AWG	35 lbin.			
Wire Connector ③	8 AWG	40 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		

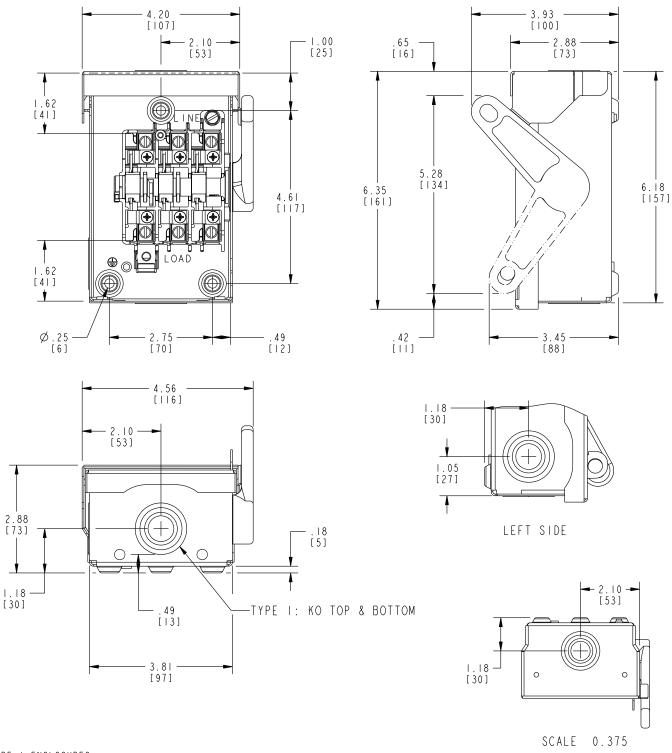
 $[\]ensuremath{\textcircled{\scriptsize 1}}$ Use closure plate screws provided to mount hubs.

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



TYPE I ENCLOSURES:
COLD ROLLED STEEL
.045" THICK
FINISH: ANSI GREY #61 PAINT
WIRE BEND (LINE & LOAD): 1.5"
CONCENTRIC KO CONDUIT SIZES:
1/2", 3/4", 1"

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