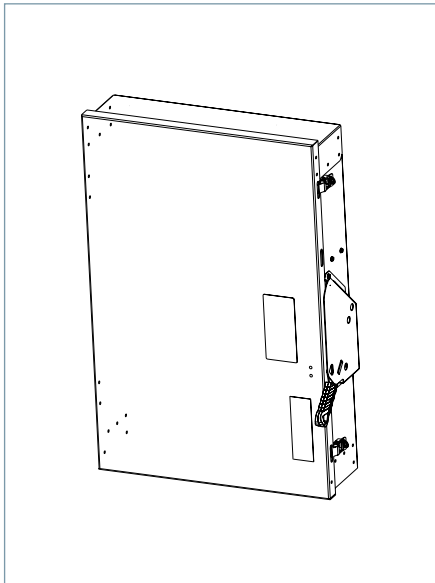


General Duty Safety Switch

600A 240V, Type 3R

Data Sheet



Standards and Ratings

- UL listed under file #E4776
- CSA listed under file #154852
- Meets NEMA Standard KS-1 for enclosed switches
- Meets NEC wire bending space requirements
- Rated 10,000 AIC with Class H fuses or 100,000 AIC with Class R, J and T fuses
- Suitable for use as service entrance equipment

Features

- Quick-make and break switching action
- Visible blade design
- Highly visible ON/OFF indication
- Modular design allows quick and easy replacement of parts
- Single cover interlock
- Lay in Lugs for easy wiring
- Can utilize either one large or two small wires
- Spring loaded heat sink fuse clip
- One piece line and load base for consistent phase-to-phase alignment
- Extra ground lug on neutral
- Tangential knock out

Product Specifications

General Duty 600A 240V, Type 3R

General Information

Catalog Number	Description	Shipping Weight
GF226NRA	General Duty Fused 2 Pole 240V 600A Neutral Type 3R, Outdoor	95.6
GF326NRA	General Duty Fused 3 Pole 240V 600A Neutral Type 3R, Outdoor	99.6

Maximum Horsepower Ratings

Catalog Number	1 Phase, 240V AC	3 Phase, 240V AC	1 Phase, 480V AC	3 Phase, 480V AC	1 Phase, 600V AC	3 Phase, 600V AC	250V DC	600V DC
GF226NRA	—	200	—	—	—	—	50	—
GF326NRA	—	200	—	—	—	—	50	—

Accessories & Hub Kits

Catalog Number	Description
HA161234	Aux. Switch (1NO - 1NC)
HA261234	Aux. Switch (2NO - 2NC)
HN656A	Neutral
HG656A	Ground Lug
HR66A	R Fuse (600A)
HT26A	T Fuse (600A, 300V)
HVGK	Hub Gasket Kit
HV250	2.50" Type "HV" Outdoor Hub
HV300	3.00" Type "HV" Outdoor Hub
HV350	3.50" Type "HV" Outdoor Hub
HCU656A	Copper Lug Kit ^①
HV400	4.00" Type "HV" Outdoor Hub

Replacement Parts

Catalog Number	Description
HFB66A	Line Base 600A
HBB66A	Load Based Fused 600A
HL66A	Wire Grip AL Fused 600A
HM656A	Mechanism 400A-600A
HH656A	Handle/Handle Guard 400A-600A
Catalog Number + "DOOR"	Door

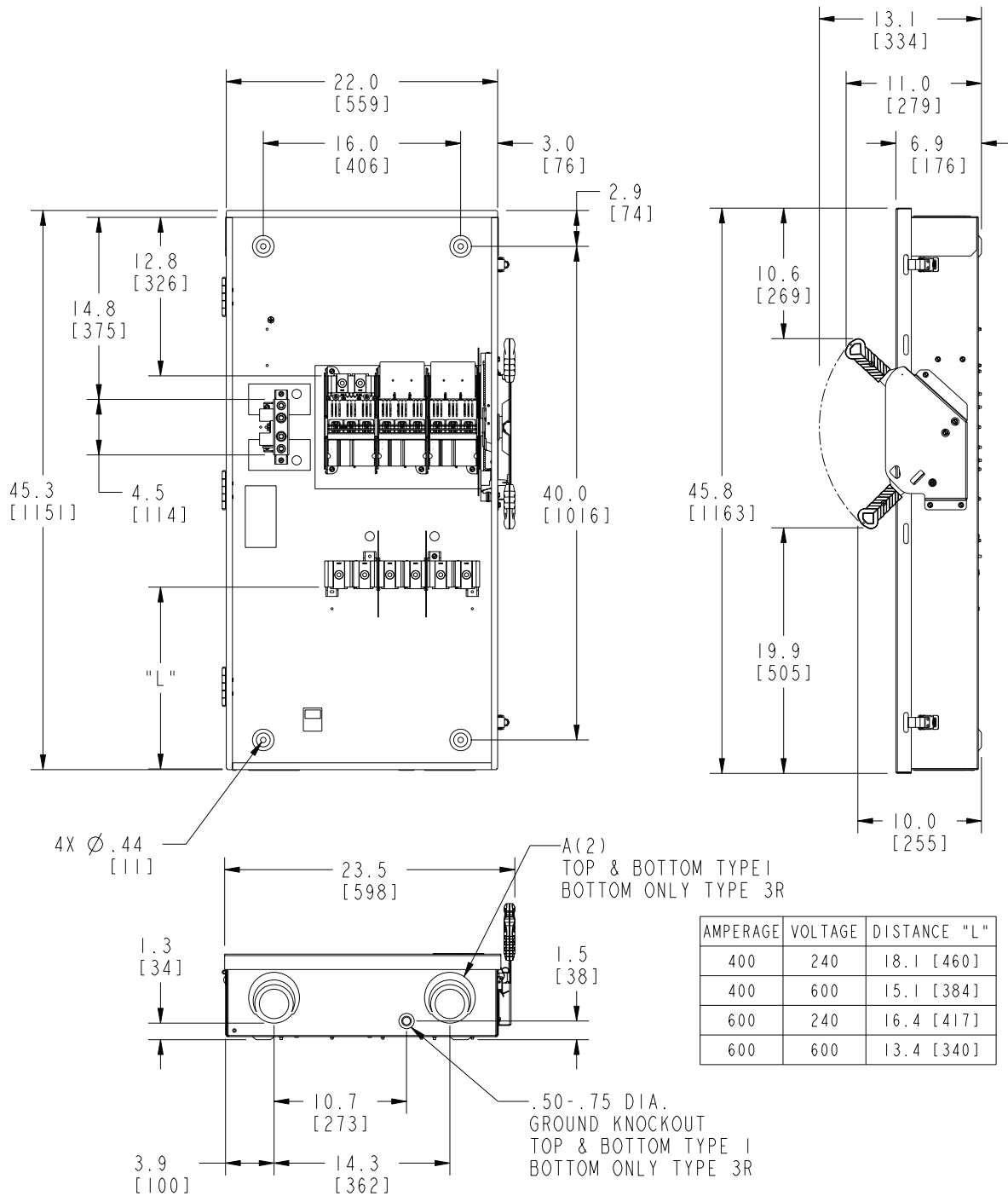
Mechanical Lug Wire Ranges

Description	Wire Range
Line, Load, & Main Neutral (Fusible)	(1) 1/0 AWG - 600 kcmil or (2) 1/0 AWG - 500 kcmil
100% Neutral	(2) 1/0 - 600 Kcmil or (2) 6 - 300 Kcmil
200% Neutral	(4) 1/0 - 600 Kcmil or (2) 6 - 300 Kcmil
Equipment Ground	(2) 14 - 2/0 AWG

^① Purchase field replacement kit along with lugs. (See Speedfax pg. 4-20)

Dimension Drawing

General Duty 600A 240V, Type 3R (Fusible)



Dimensions shown in inches and millimeters [].
Dimensions shown accurate to $\pm 1/8$ inch.

KNOCKOUT CODE	CONDUIT SIZE			
A (Tangential)	2.00	2.50	3.00	3.50

Enclosure:
Cold Rolled Steel Type I
Galvanized Steel Type 3R
.060 thick (16 gauge)
Finish: ANSI Grey #61 Paint

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