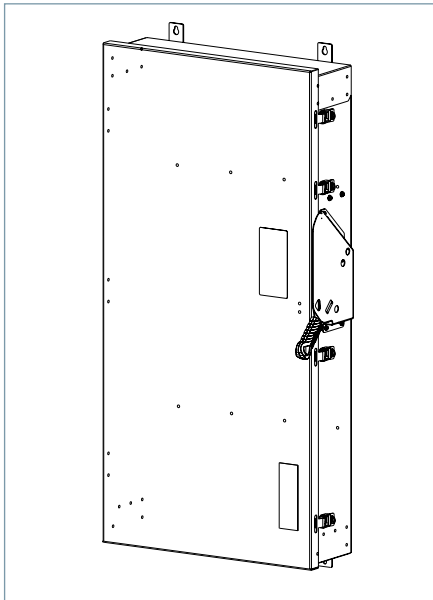


## Heavy Duty Safety Switch

600A 240V, Type 4/4X

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 200,000 AIC with Class R, T or J fuses
- I2t rated (Amps<sup>2</sup> x Seconds = 12,000,000)
- 12X overload current rating exceeds 10X industry standard
- 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
- Defeatable dual cover interlock
- Compact one piece light weight construction enables easier installation
- 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
- Lay in Lugs for easy wiring
- Window permits viewing of visible blade

# Product Specifications

## Heavy Duty 600A 240V, Type 4/4X

General Information		
Catalog Number	Description	Shipping Weight
HF326SA	Heavy Duty Fused 3 Pole 240V 600A Type 4/4X, 304 Grade Stainless Steel	98
HF326SSA	Heavy Duty Fused 3 Pole 240V 600A Type 4/4X, 316 Grade Stainless Steel	98
HFC326NSA	CSA Heavy Duty Fused 3 Pole 240V 600A Neutral Type 4/4X, Stainless Steel	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
HF326SA	—	200	—	—	—	—	—	—
HF326SSA	—	200	—	—	—	—	—	—
HFC326NSA	—	200	—	—	—	—	—	—

Accessories & Hub Kits	
Catalog Number	Description
HA161234	Aux. Switch (1NO - 1NC)
HA261234	Aux. Switch (2NO - 2NC)
HA361234	Low Voltage Aux. SW. (1NO - 1NC)
HN656A	Neutral
HN678A	200% Neutral
HG656A	Ground Lug
HG2656A	Isolated Ground
HR66A	R Fuse (600A)
HT26A	T Fuse (600A, 300V)
HJ66A	J Fuse (600A, 240/600V)
HCU66A	Copper Lug (600A, fused)
HCM66A	Field Replacement Kit (600A, fused)
SSH250	2.50" Hub Kit
SSH300	3.00" Hub Kit
SSH350	3.50" Hub Kit
HCU656A	Copper Lug Kit <sup>①</sup>
SSH400	4.00" Hub Kit

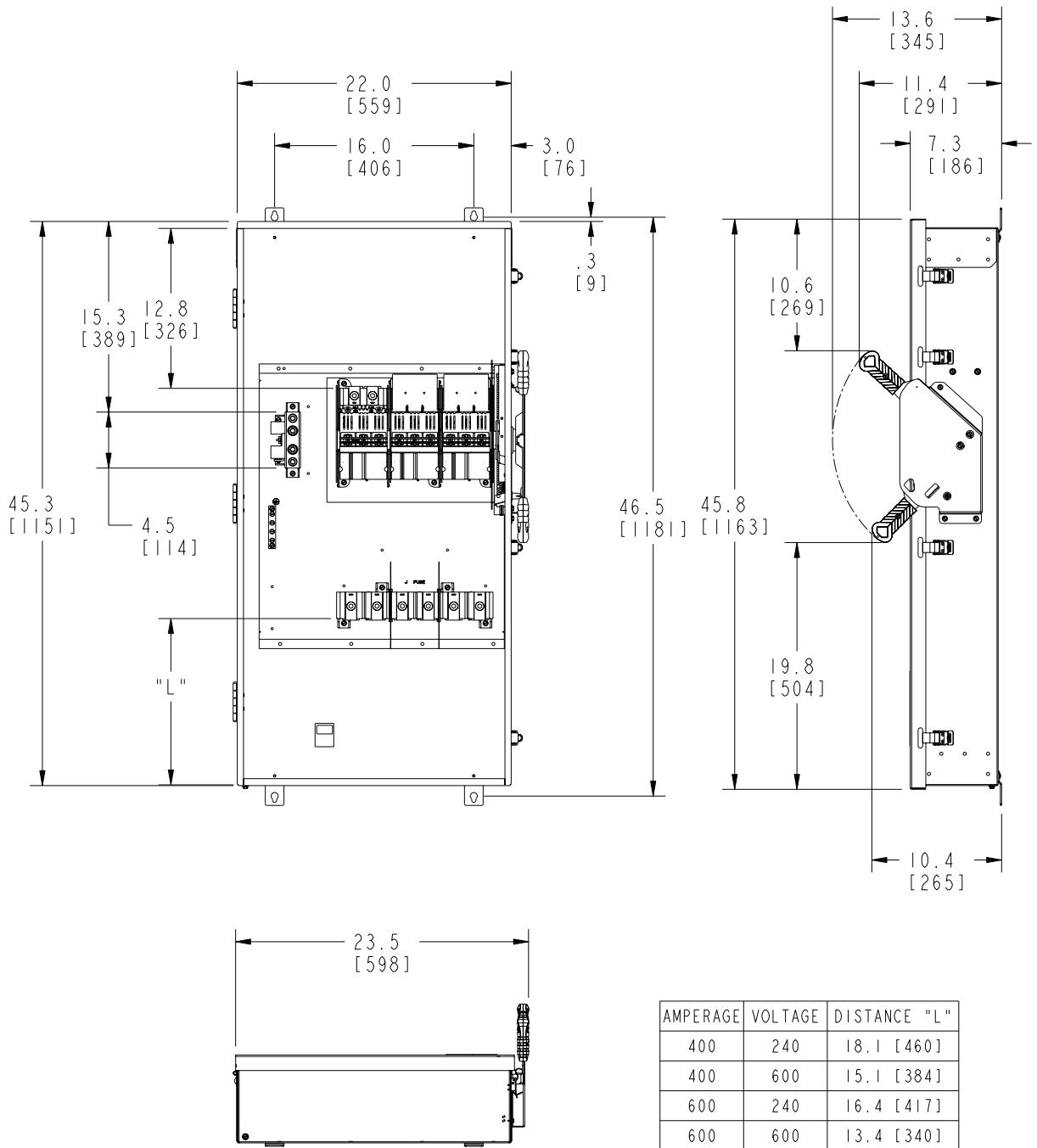
Replacement Parts	
Catalog Number	Description
HFB66A	Line Base 600A
HBB66A	Load Based Fused 600A
HL66A	Wire Grip AL Fused 600A
HM656A	Mechanism 400A-600A
HH656A	Handle/Handle Guard 400A-600A
Catalog Number + "DOOR"	Door

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

<sup>①</sup> Purchase field replacement kit along with lugs. (See Speedfax pg. 4-20)

# Dimension Drawing

Heavy Duty 600A 240V, Type 4/4X (Fusible)



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

Enclosure:  
304 Stainless Steel Type 4X  
.060 thick (16 gauge)

**Siemens Industry, Inc.**  
**5400 Triangle Parkway**  
**Norcross, GA 30092**

**1-800-241-4453**  
**info.us@siemens.com**

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