

General Duty Safety Switch Type VBII, 200 Amp, 240 Volts, Type 3R (Outdoor)

Standards and Ratings

- UL Listed under file #E4776
- Meets UL98 for switches and UL 50 for enclosures
- 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 or T fuses
- Suitable for use as service entrance equipment

Features

- Quick-make and break switching action
- Double break visible blade design
- Highly visible ON/OFF indication
- Rugged installer friendly enclosure design
- Modular design allows quick and easy replacement of parts
- Single cover interlock

General Information

Catalog Number	Description	Shipping Weight (lbs.)
GF224NR ¹	2 Pole, 3 Wire, Fusible	48
GF324NR	3 Pole, 4 Wire, Fusible	50
GNF324R	3 Pole, 3 Wire, Non-Fusible	47

Horsepower Ratings 2

Catalog	1 Phase,	3 Wire, 240V AC	3 Phase, 3 Wire, 240V AC		250V
Number	Std	Max	Std	Max	DC
GF224NR	15	_	25	60	40
GF324NR	15	_	25	60	40
GNF324R	_	15	_	60	40

Accessories

Catalog Number	Description
HG61234	Equipment Ground Lug Kit
HN64	Neutral Kit
HT24	Class T Fuse Clip Kit (1-Pole per kit) (GF224NR, GF324NR)
HR64	Class R Fuse Clip Kit (3 fuse clips per kit) (GF224NR, GF324NR)
H150	1.50" Type "HS" Outdoor Hub
H200	2.00" Type "HS" Outdoor Hub
H250	2.50" Type "HS" Outdoor Hub

Replacement Parts

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Catalog Number	Description
HFB64	Fusible Line Side Replacement Base (GF224NR, GF324NR)
HBB64	Fusible Load Side Replacement Base (GF224NR, GF324NR)
HNB64	Non-Fusible Replacement Base (GNF324R)
GH24	Replacement Handle/Handle Guard
HM64	Replacement Mechanism
HL64	Replacement Lugs (3 lugs per kit)

Mechanical Lug Wire Ranges (60/75°C, Cu/Al)

Description	Wire Range	
Line, Load, Neutral	#6 AWG - 300 Kcmil	
Neutral Ground	#14-1/0 AWG	
Ground Lug Kit	#14-4 AWG	

¹ These switches are UL Listed for application on grounded B phase systems.

Product Specification Sheet GD200.2

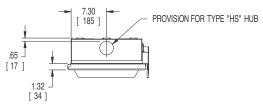
Answers for industry.

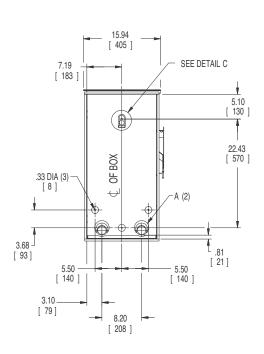
SIEMENS

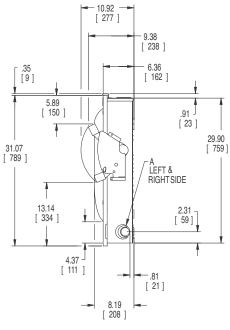
² Dual horsepower ratings: Std - applies when non-time delay fuses are installed. Max - applies when time-delay fuses are installed.

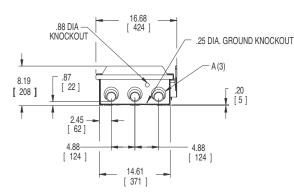
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Dimension Drawing









38 DIA [10] 1.00 DIA [25] DETAIL C

Dimensions shown in inches and millimeters (). Dimension shown accurate to $\pm\,1\!\%$ inch.

KNOCKOUT	CONDUIT			
CODE	SIZE			
A (Tangential)	1.25	1.50	2.00	2.50

	LINE SIDE WIRE BEND	LOAD SIDE WIRE BEND
Fused	7.87 (200)	10.34 (263)
Non-Fused	7.87 (200)	15.84 (402)

Enclosure: Galvanized Steel .054 Thick (17 Gauge) Finish: ANSI Grey #61 Paint