DATA SHEET

VBII General Duty Safety Switch

200A, 240V, Type 1

Standards and Ratings

- UL and CUL Listed under file #E47764
- Meets UL98 for switches and UL 50 for enclosures
- Meets NEMA Standard KS-1 for enclosed switches
- 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 in the US
- Supports 2020 NEC 230.62 compliance with addition of line side barrier kit (listed as accessory below)

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





Product Specifications

General Duty 200A, 240V, Type 1

General Information

| Catalog Number | Amps | Volts | Description | Shipping Weight (lbs.) |
|----------------------|------|-------|---------------------------------|---------------------------|
| GF224NA ¹ | 200 | 240 | 2 Pole, 3 Wire, Fusible, Indoor | 35 |
| GF324NA | 200 | 240 | 3 Pole, 4 Wire, Fusible, Indoor | 35 |
| GNF324A | 200 | 240 | 3 Pole, 3 Wire, Fusible, Indoor | 37 |

Horsepower Ratings ² – 240V

| Catalog | 1 Phase, 3 Wire 240V AC | | 3 Phase, 3 Wire 240V AC | | 250V |
|---------|----------------------------|-----|----------------------------|-----|------|
| Number | Std | Max | Std | Max | DC |
| GF224NA | 15 | _ | 25 | 60 | 40 |
| GF324NA | 15 | _ | 25 | 60 | 40 |
| GNF324A | _ | 15 | _ | 60 | 40 |

Mechanical Lug Wire Range (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.
- ² Dual horsepower ratings: Std applies when non-time delay fuses are installed. Max - applies when time-delay fuses are installed.
- ³ Internal shield 2020 NEC 230.62 compliant for service entrance equipment.
- ⁴ CUL listing only applies to non-fusible switches.

Accessories

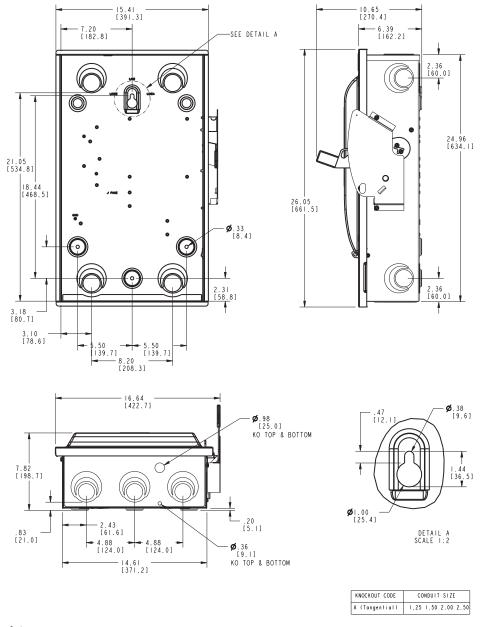
| Catalog Number | Description |
|---------------------|---|
| HG6123 | Equipment Ground Lug Kit |
| HN64 | Neutral Kit |
| HR64 | Class R Fuse Clip Kit (3 fuse clips per kit) |
| | (GF324NA, GF224NA) |
| HT24 | Class T Fuse Clip Kit (1-Pole per kit) (GF224NA, GF324NA) |
| HSK24B ³ | Line Side Barrier |

Replacement Parts

| Catalog Number | Description |
|-----------------------|---|
| HFB64 | Fusible Line Side Replacement Base (GF224NA, GF324NA) |
| HBB64 | Fusible Load Side Replacement Base (GF224NA, GF324NA) |
| HNB64 | Non-Fusible Replacement Base (GNF324A) |
| GH24 | Replacement Handle/Handle Guard |
| HM64 | Replacement Mechanism |
| HL64 | Replacement Lugs (3 lugs per kit) |

Dimension Drawings

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Enclosure: Cold Rolled Steel .054 Thick (17 Gauge Finish: ANSI Grey #6 Paint

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