

General Duty Safety Switch Type VBII, 60 Amp, 240 Volts, Type 1 (Indoor)

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 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.) |
|-------------------|-------------------------|---------------------------|
| GF222N1 | 2 Pole, 3 Wire, Fusible | 14 |
| GF322N | 3 Pole, 4 Wire, Fusible | 15 |

Horsepower Ratings 2

| Catalog | 1 Phase, 3 Wire, 240V AC | | 3 Phase, 3 Wire, 240V AC | | 250V |
|---------|--------------------------|-----|--------------------------|-----|------|
| Number | Std | Max | Std | Max | DC |
| GF222N | 3 | 10 | 71/2 | 15 | 10 |
| GF322N | 3 | 10 | 71/2 | 15 | 10 |

Accessories

| Catalog Number | Description |
|----------------|--|
| HG61234 | Equipment Ground Lug Kit |
| HN612 | Neutral Kit |
| HR612 | Class R Fuse Clip Kit (3 fuse clips per kit) |

Replacement Parts

| Catalog Number | Description |
|----------------|------------------------------------|
| HFB612 | Fusible Line Side Replacement Base |
| HBB612 | Fusible Load Side Replacement Base |
| GH223 | Replacement Handle/Handle Guard |
| HM6123 | Replacement Mechanism |
| HL612 | Replacement Lugs (3 lugs per kit) |

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

| Description | Wire Range | |
|-------------|----------------|--|
| Line, Load | #12-3 AWG (AI) | |
| Neutral | or | |
| Neatrai | #14-3 AWG (Cu) | |
| Ground | #14-4 AWG | |

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

Product Specification Sheet GD60.1

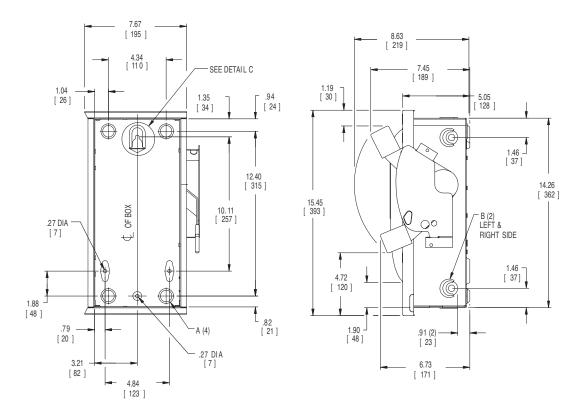
Answers for industry.

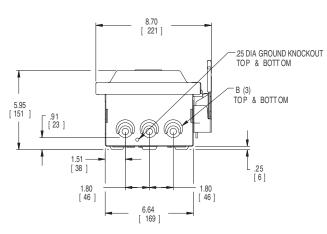
SIEMENS

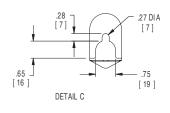
² Dual horsepower ratings: Std - applies when non-time delay fuses are installed. Max - applies when time-delay fuses are installed.

Product Specification Sheet #GD60.1 (page 2 of 2)

Dimension Drawing







Dimensions shown in inches and millimeters (). Dimension shown accurate to $\pm~1\!/\!s$ inch.

| KNOCKOUT CODE | CONDUIT SIZE | | |
|------------------|-----------------|------|------|
| A (Concentric) | .75 | 1.00 | |
| B (Tangential) | .50 | .75 | 1.00 |

| | LINE SIDE WIRE BEND | LOAD SIDE WIRE BEND |
|-------|------------------------|------------------------|
| Fused | 3.02 (77) | 4.61 (117) |

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