



Representative Image

## Catalog No. THN3363

**Description:** 100A 3P HD N1 600V NONFUSE SW

**UPC No** 783164011340

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When it comes to getting the job done right, you can count on safety switches from ABB. ABB offers a wide variety of general duty switches for residential and light commercial purposes, while the extensive line of heavy-duty switches is best suited for commercial and industrial applications. For the toughest industrial environments — such as cement foundries, steel mills and processing plants — dust-tight and stainless steel switches are available. We also offer a variety of double throw switches for emergency generators. No matter the application, we've got you covered with a rugged, reliable and easy-to-install Spec-Setter safety switch. 100A 3P HD N1 600V NONFUSE SW

### Descriptors

|             |            |
|-------------|------------|
| Category    | Heavy Duty |
| GO Schedule | S1         |

### Specifications

|                        |                 |
|------------------------|-----------------|
| Voltage                | 600 AC          |
| Amperage               | 100 A           |
| Poles                  | 3               |
| Wires                  | 3               |
| Fusing                 | No Fuse         |
| Enclosure              | NEMA 1 (Indoor) |
| Options                | None            |
| Wire Range (Cu/Al)     | 10-1/0          |
| 240 Vac, NEC Std, 1-ph | 20.0 hp         |
| 240 Vac, NEC Std, 3-ph | 40.0 hp         |
| 480 Vac, NEC Std, 1-ph | 30.0 hp         |
| 480 Vac, NEC Std, 3-ph | 75.0 hp         |
| 600 Vac, NEC Std, 1-ph | 40.0 hp         |
| 600 Vac, NEC Std, 3-ph | 100.0 hp        |
| 250 Vdc                | 20.0 hp         |
| GSA Compliance         | Yes             |

### Classifications

|            |     |
|------------|-----|
| cUL Listed | Yes |
| UL Listed  | Yes |

### Dimensions

|        |          |
|--------|----------|
| Height | 17.60 in |
| Depth  | 4.80 in  |
| Width  | 9.30 in  |

**Dimensions**

Weight

15.0 lb