



Catalog No. TH3363JR

Description: 100A 3P HD N3R/5/12 600V FUSIBLE

UPC No 783164064032

Products > Switches & Disconnects > Disconnect & Safety Switches > Safety Switches > Heavy Duty

- Designed for commercial and industrial applications where safety, high performance and continuity of service are essential.
- Listed to UL standard 98 enclosed and dead front switches.
- Suitable for use as service equipment when installed in accordance with the National Electrical Code.
- Certified to CSA standard 22.2 no. 4-04 enclosed and dead front switches.
- Meets or exceeds NEMA KS1 standard for enclosed switches - type HD.
- Fusible and non-fusible switches available (consult BuyLog for interrupt ratings).
- Quick-make, quick-break mechanism.
- 60/75°C conductor rating.
- Full cover interlocks.

Descriptors

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

Specifications

| | |
|---------------------------|----------------------------|
| Voltage | 600 AC |
| Amperage | 100 A |
| Poles | 3 |
| Wires | 3 |
| Fusing | Fusible |
| Enclosure | NEMA 3R,5,12 Outdr/Drp/Dst |
| Options | None |
| Wire Range (Cu/Al) | 10-1/0 |
| 480 Vac, NEC Std, 1-ph | 10.0 hp |
| 480 Vac, NEC Std, 3-ph | 25.0 hp |
| 480 Vac, Time Delay, 1-ph | 30.0 hp |
| 480 Vac, Time Delay, 3-ph | 60.0 hp |
| 600 Vac, NEC Std, 1-ph | 15.0 hp |
| 600 Vac, NEC Std, 3-ph | 30.0 hp |
| 600 Vac, Time Delay, 1-ph | 40.0 hp |
| 600 Vac, Time Delay, 3-ph | 75.0 hp |
| 250 Vdc | 20.0 hp |
| GSA Compliance | Yes |

Classifications

| | |
|---------------|-----|
| CSA Certified | Yes |
| UL Listed | Yes |

Dimensions

| | |
|--------|---------|
| Height | 25.4 in |
|--------|---------|

Dimensions

| | |
|--------|---------|
| Depth | 5.0 in |
| Width | 13.4 in |
| Weight | 38.0 lb |

Publications

| Title | Publication No. | Publication Type |
|--|-----------------|----------------------------------|
| 200A (incl. -R suffix) - Safety Switches 1 page outline drawing in .pdf format. | 10103091-SH120 | Drawings-Outline and Dimensional |

Additional Documentation: Visit our [Publication Library](#) to find technical documentation, time current curves, CSI Specifications and promotional literature.