



## Catalog No. THN2263DC

**Description: 100A 2P HD N1 600VDC NONFUSE SW**

**UPC No 783164082241**

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

- Designed specifically for 600Vdc motor applications.
- 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 DC
Amperage	100 A
Poles	2
Wires	2
Fusing	No Fuse
Enclosure	NEMA 1 (Indoor)
Options	None
Wire Range (Cu/Al)	10-1/0
250 Vdc	20.0 hp
600 Vdc	25.0 hp
GSA Compliance	No

### Classifications

CSA Certified	Yes
UL Listed	Yes

### Dimensions

Height	17.6 in
Depth	4.8 in
Width	9.3 in
Weight	23.0 lb

## Publications

Title	Publication No.	Publication Type
<a href="#">200A - Safety Switches</a> 1 page outline drawing in .pdf format.	10103091-SH105	Drawings-Outline and Dimensional

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