



Catalog No. THN2263JDC

Description: 100A 2P HD N5/12 600VDC NONFUSE

UPC No 783164087734

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 5, 12 Drip/Dust-tight
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	25.4 in
Depth	5.0 in
Width	13.4 in
Weight	34.0 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.