



## Catalog No. THN2261JDC

Description: 30A 2P HD N5/12 600VDC NONFUSE

UPC No 783164087710

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	30 A
Poles	2
Wires	2
Fusing	No Fuse
Enclosure	NEMA 5, 12 Drip/Dust-tight
Options	None
Wire Range (Cu/Al)	12-2
125 Vdc	3.0 hp
250 Vdc	5.0 hp
600 Vdc	15.0 hp
GSA Compliance	No

### Classifications

CSA Certified	Yes
UL Listed	Yes

### Dimensions

Height	13.3 in
Depth	5.4 in
Width	9.4 in
Weight	16.0 lb

## Publications

Title	Publication No.	Publication Type
60A (incl. -R suffix) - Safety Switches 1 page outline drawing in .pdf format.	10103091-SH110	Drawings-Outline and Dimensional

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