



## Catalog No. THN6662

Description: 60A 6P SW N1/3R/5/12 600V NONFUSE

UPC No 783164121162

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.
- 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	60 A
Poles	6
Wires	6
Fusing	No Fuse
Enclosure	NEMA 1, 3R, 5/12
Options	None
Wire Range (Cu/Al)	12-2
240 Vac, NEC Std, 1-ph	10.0 hp
240 Vac, NEC Std, 3-ph	20.0 hp
480 Vac, NEC Std, 3-ph	30.0 hp
600 Vac, NEC Std, 1-ph	25.0 hp
600 Vac, NEC Std, 3-ph	50.0 hp
250 Vdc	10.0 hp
GSA Compliance	Yes

### Classifications

CSA Certified	No
UL Listed	Yes

### Dimensions

Height	23.9 in
Depth	5.9 in
Width	18.7 in
Weight	46.0 lb

## Publications

Title	Publication No.	Publication Type
<a href="#">60A - Safety Switches</a> 1 page outline drawing in .pdf format.	10103091-SH121	Drawings-Outline and Dimensional

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