

Heavy Duty Voltage Indicator Switch



Heavy Duty Voltage Indicator Switch

Application Description

Primarily used; but not limited to Industrial applications. LED's on the Line and /or Load side of the safety switch provide additional operator safety with highly visual voltage indication, warning of existing voltage presence and potentially dangerous situations.

Product Description

- 30A to 800Ampere
- Fusible and Non-Fusible
- Heavy Duty K switch design@ 600VAC/DC maximum
- Enclosure ratings 12/3R, 4/4X
- Viewing windows standard
- LED's factory installed on line side or load side or both sides of safety switch
- Switch is padlockable, up to 3 x 3/8" shank locks
- 100% load break rated
- Horsepower rated
- All heavy duty features per pages 23 and 44
- Options such as auxiliary contacts, control pole, kirk interlocking available, see options under catalogue configurator page 53

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Features

- Two options of LED's available – static or flashing indication
- **Static continuous indication** – CSA – 208V to 600VAC, detects voltage or any current leakage greater than 2mA. Highly visible yellow lamacoid nameplates standard.
- **Flashing indication** – cULus – max 750VAC/ 1000VDC detects line to line or line to ground voltage at 29VAC 3ph, 40VAC single phase, 27VDC or stored energy.
- Flashing indication can be front or side mounted
- Warning nameplate standard

- Enhanced safety with bright, luninescent LED's indicating power status per individual phase, of line, load or both.
- Two options of LED's available, static and flashing, providing a wide range of voltage application options.
- Utilizes the robust heavy duty K switch features, and options
- Highly visible line/load lamacoid nameplates

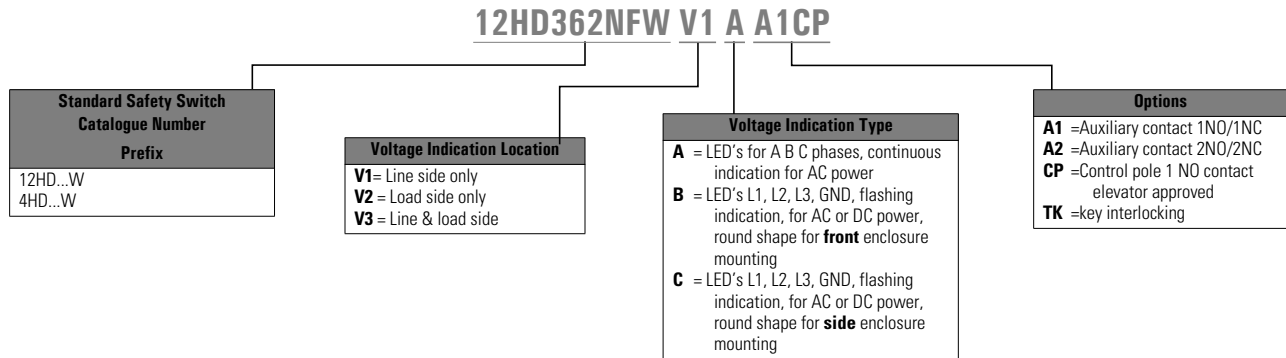
Standards and Certifications

- CSA approved
- Meets C22.2 No.4
- Compliant with article 185 & 186 of RSST (CSST) for lock off procedure in Quebec.



Catalogue Number Selection

Voltage Indicator Switch - Sample 12HD362NFWV1A A1CP



Note

For dimensions, terminal capacity, fuse adaptation refer to pages 46 and 47.