Disconnect Switches

Fusible/Non-fusible





SPECIFICATIONS

Voltage: 600VAC

Interrupting Rating: 10,000 amperes
Required Screw Torque: 16 inch pounds
Ampere Rating: LFFS030CC: 30 Amperes
LFDS040: 40 Amperes

LFDS060: 60 Amperes

Approvals: UL Listed (File No. E166081)

CSA Certified

Terminals: Accepts wire size through 8AWG

ORDERING INFORMATION

Part Number

LFFS030 CC 30A fusible switch with integrated

Class CC fuse holder

LFDS040 40A non-fusible switch LFDS060 60A non-fusible switch

See below for Handles and Accessories (sold separately)

The LFFS series fusible switches eliminate the need for a separate fuse block by integrating a three pole fuse holder into the switch body. This saves precious panel space and reduces wiring time. These rod-operated devices are UL Listed and CSA Certified.

The LFDS series disconnect switches can be used with external fuse blocks, permitting the use of RK1, RK5, Class J and Class CC fuses.

APPLICATIONS

Littelfuse disconnect switches are perfect for use where the National Electrical Code requires that a separate disconnect means be located within sight of all motor loads. Commonly used as a main switch or distribution switches, these units are also ideal for use as safety switches for air conditioners, pumps and compressors.

FEATURES/BENEFITS

- Reduce panel costs This is the smallest 30A disconnect switch and fuse block on the market. This minimizes panel space, reducing enclosure costs.
- Minimize wiring time Integral Class CC block eliminates the need to install separate fuse blocks (LFFS only).
- Reduce installation costs Panel-mount or integral DIN rail adapter allows quick and easy mounting.
- **Protect personnel** Dead Front design eliminates contact with live parts. Optional terminal covers add extra degree of protection for personnel.
- Expandable Optional auxiliary contact blocks and power poles quickly attach for up to 6 poles per switch.
- Optional shafts available for enclosures 3.5" through 20" deep.
- Lockout style available to meet OSHA Standard for control of hazardous energy sources (LFRK001 only).
- Operator handles meet IP65.

Accessories



LFRH001* Red Handle LFRK001* Red Knob LFBH001* Black Handle Black Knob LFBK001* LFBK002** Black Knob SHFT002 Shaft (19.68") SHFT003 Shaft (11.81") Shaft (7.78") SHFT005

* Includes mounting hardware and standard length shaft for enclosures 3.5" through 8" deep.

**Supplied with 2" shaft



LFCB001 Add-on Contact Block (N. O.) LFCB002 Add-on Contact Block (N. C.) LFPP001 Add-on Power Pole (N. O.) LFPP002 Add-on Power Pole (N. C.)



LFTC001

Terminal Cover (1 Pair)

