

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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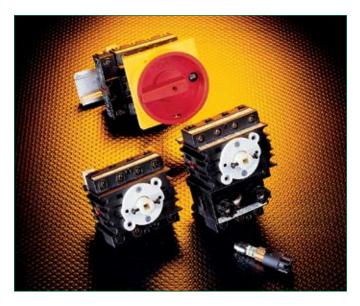






Disconnect Switches

Fusible/Non-fusible



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 rodoperated devices are UL Listed and CSA Certified.

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

Features/Benefits

- Reduce panel costs Compact size minimizes panel space and reduces enclosure costs. The fusible 30 amp Class CC switch is the smallest available in the market.
- Reduce installation time Panel-mount or integral DIN rail-mount allows quick and easy mounting.
- Flexible design Optional accessories offer flexibility for various applications.
- Protect personnel Dead-front design and optional terminal covers minimizes exposure to live parts.
- Lockable operator knob/handle LFRK001 style knob meets OSHA standard for control of hazardous energy sources. Other knobs and handles meet IP65.

Specifications

Voltage: 600VAC
Interrupting Rating: 10,000 amperes
Required Screw Torque: 16 inch pounds
Ampere Ratings: 30–100 Amperes

Approvals: UL Listed (File No. E166081)

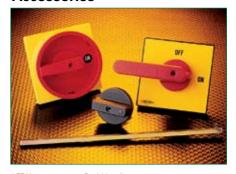
CSA Certified

Ordering Information

| Part Number | Description |
|-------------|-----------------------------|
| LFFS030CC | 30A Fusible Class CC Switch |
| LFDS030 | 30A Non-Fusible Switch |
| LFDS040 | 40A Non-Fusible Switch |
| LFDS060 | 60A Non-Fusible Switch |
| LFDS100 | 100A Non-Fusible Switch |

Note: Handles and accessories sold separately.

Accessories



 LFRH001*
 Red Handle

 LFRK001*
 Red Knob

 LFBH001*
 Black Handle

 LFBK001*
 Black Knob

 LFBK002**
 Black Knob

 SHFT002
 Shaft (19.68")

 SHFT003
 Shaft (1.81")

 SHFT005
 Shaft (7.78")



LFCB001 Add-on Contact Block (N.O.) LFCB002 Add-on Contact Block (N.C.) LFCB003 100A Add-on Contact Block (N.C.) LFCB004 100A Add-on Contact Block (N.C.) LFPP001 30A Add-on Power Pole (N.O.) LFPP002 30A Add-on Power Pole (N.C.)



LFTC001 LFTC002 LFTC003 Terminal Cover (1 Pair) LFDS030 Terminal Cover (1 Pair) LFDS100 Terminal Cover (1 Pair)

- \star Includes mounting hardware and standard length shaft for enclosures 3.5" through 8" deep.
- ** Supplied with 2" shaft

Note: LFRH001, LFBH001, LFBK001 and LFBK002 are not lockable.