

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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# UP-LINK™ REMOTE INDICATION FUSE HOLDER

600 V







## **Description**

The Littelfuse Up-LINK remote indicating fuse holder can be easily integrated with a PLC to offer remote notification when a fuse has opened. Accompanied with local LED indication, this reduces downtime by allowing instant communication and helping plant and maintenance personnel to quickly fix the problem.

#### Features/Benefits

- Cost effective solution for remote blown-fuse indication
- · Easily integrates with an existing PLC or system
- · Utilizes reliable solid state circuitry
- Meets stringent IEC and UL Touch-Safe Standards to improve worker safety

#### **Web Resources**

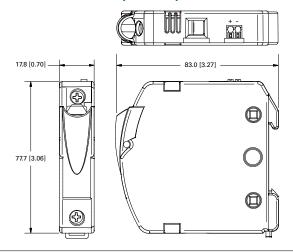
Training videos, downloadable CAD drawings, industry downtime reports and other technical information:

www.littelfuse.com/up-link

#### **Recommended Fuses**

Class CC and Midget-Style (10 x 38 mm)

#### **Dimensions mm (inches)**



### **Specifications**

 $\begin{array}{c} \textbf{Voltage Rating} & \quad \text{AC: } 100-600 \text{ V} \\ \text{DC: } 140-600 \text{ V} \end{array}$ 

Amperage 30 A max

SCCR 200 kA AC (Class CC)

20 kA DC

100 kA (KLK Midget)

**Terminal Type** Pressure Plate **Terminal Torque** Pressure Plate 17.7 in-lbs

**Wire Range** #8–#14 CU Stranded

#10-#14 CU Solid

Flammability Rating UL94 V-0

**Approvals** Class CC: UL Listed (File: E14721)

Midget: UL Recognized (File: E14721) CSA Certified (File: LR 7316)

### **Remote Indicating Circuit**

Output (open fuse) Open Collector

Max Current Sink 25 mA (28 VDC Max)

Terminals Push In

Wire Range #16—#24 CU Solid/Stranded

Suggested Insulation

**Strip Length** 8 mm (0.31 in)

### **Ordering Information**

POLES	PART NUMBER	ORDERING NUMBER		
CLASS CC				
1	LINK001C	LINK001C.Z		
2	LINK002C	LINK002C.Z		
3	LINK003C	LINK003C.Z		
MIDGET 10 X 38 mm				
1	LINK001M	LINK001M.Z		
2	LINK002M	LINK002M.Z		
3	LINK003M	LINK003M.Z		

# **Quick-Link Daisy Chain Connector**

Littelfuse Quick-LINK daisy chain connectors provide optimal utilization of multiple Up-LINK remote indicating fuse holders when integrated with a PLC. These products are used to daisy chain multiple Up-LINK units together and reduce the number of PLC I/O ports required.

# **Ordering Information**

POLES	TYPE	ORDERING NUMBER
3	Base	QLINK3B.Z
9	Extender	QLINK9E.Z

