

FLQ SERIES MIDGET (10x38mm) FUSES

500 Vac • Time-Delay • 1/10-30 A



Description

The FLQ series 500 Vac time-delay fuses provide excellent supplemental protection of control power transformers, solenoids, and circuits with high inrush currents.

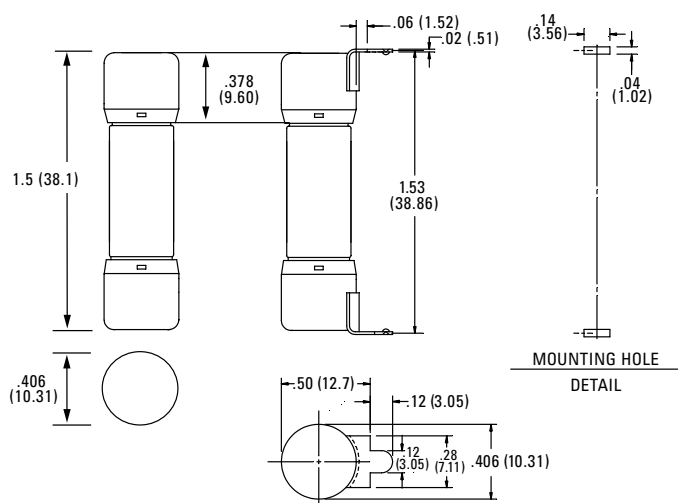
Features/Benefits

- Ideal for 480 Vac systems
- Time-Delay

Applications

- Control power transformers
- Solenoids
- Circuits with high inrush current

Dimensions Inches (mm)



Specifications

Voltage Rating	AC: 500 Vac or less DC: 300 V
Amperage Rating	1/10 – 30 A
Interrupting Rating	AC: 10 kA rms symmetrical DC: 10 kA self-certified
Approvals	AC: UL Listed (File: E10480) CSA Certified (File: LR29862) DC: Littelfuse self-certified
Environmental	RoHS Compliant
Material:	Body: Paper: 1/10A-5A Melamine 5-6/10A-30A Caps: Copper Alloy (Nickel plated)
Country of Origin	Mexico

Ordering Information

AMPERAGE RATINGS						
1/10	3/10	1 1/8	2 1/2	5	9	25
1/8	4/10	1 1/4	3	5 5/10	10	30
15/100	1/2	1 1/2	3 2/10	6	12	—
3/16	6/10	1 6/10	3 1/2	6 1/4	14	—
2/10	8/10	2	4	7	15	—
1/4	1	2 1/4	4 1/2	8	20	—

Part Numbering System

Series	FLQ xxx	H XR	Mounting Options
			Blank = Ferrule XR = PCB 1-tab (100 pack only)
Amp Code			Package Quantity
Refer to Amp Code in Ordering Information Table: Page 2			T = 10 H = 100

SERIES	AMP	PACKAGE QUANTITY	MOUNTING METHOD	CATALOG NUMBER	ORDERING NUMBER
FLQ	1/10	10	FERRULE	FLQ.100	0FLQ.100T
FLQ	2	100	FERRULE	FLQ005	0FLQ002.H
FLQ	15	100	PCB 1-TAB	FLQ015R	0FLQ015.HXR

Note: additional ordering information on page 2

Recommended Fuse Holders

Littelfuse LFPSM Dead-Front Series
Littelfuse L60030M Open-Face Series

Web Resources

Download technical information: littelfuse.com/flq

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Ordering Information

Ferrule Version

AMP RATING	AMP CODE	VOLTAGE (VAC)	INTERRUPTING RATING (kA)		CATALOG NUMBER	ORDERING NUMBER	UPC	AGENCY APPROVALS	
			AC	DC				UL	CSA
1/10	.100	500	10	10	FLQ.100	0FLQ.100T	07945816011	•	•
1/8	.125	500	10	10	FLQ.125	0FLQ.125T	07945816012	•	•
15/100	.150	500	10	10	FLQ.150	0FLQ.150T	07945816013	•	•
3/16	.187	500	10	10	FLQ.187	0FLQ.187T	07945816017	•	•
2/10	.200	500	10	10	FLQ.200	0FLQ.200T	07945816018	•	•
1/4	.250	500	10	10	FLQ.250	0FLQ.250T	07945816019	•	•
3/10	.300	500	10	10	FLQ.300	0FLQ.300T	07945800089	•	•
4/10	.400	500	10	10	FLQ.400	0FLQ.400T	07945816023	•	•
1/2	.500	500	10	10	FLQ.500	0FLQ.500T	07945816024	•	•
6/10	.600	500	10	10	FLQ.600	0FLQ.600T	07945800090	•	•
8/10	.800	500	10	10	FLQ.800	0FLQ.800T	07945800091	•	•
1	001.	500	10	10	FLQ001.	0FLQ001.T	07945816031	•	•
1 1/8	1.12	500	10	10	FLQ1.12	0FLQ1.12T	07945816032	•	•
1 1/4	1.25	500	10	10	FLQ1.25	0FLQ1.25T	07945816034	•	•
1 1/2	01.5	500	10	10	FLQ01.5	0FLQ01.5T	07945816037	•	•
1 5/10	01.6	500	10	10	FLQ01.6	0FLQ01.6T	07945816038	•	•
2	002.	500	10	10	FLQ002.	0FLQ002.T	07945816041	•	•
2 1/4	2.25	500	10	10	FLQ2.25	0FLQ2.25T	07945816042	•	•
2 1/2	02.5	500	10	10	FLQ02.5	0FLQ02.5T	07945816043	•	•
3	003.	500	10	10	FLQ003.	0FLQ003.T	07945816047	•	•
3 2/10	03.2	500	10	10	FLQ03.2	0FLQ03.2T	07945816049	•	•
3 1/2	03.5	500	10	10	FLQ03.5	0FLQ03.5T	07945816051	•	•
4	004.	500	10	10	FLQ004.	0FLQ004.T	07945816053	•	•
4 1/2	04.5	500	10	10	FLQ04.5	0FLQ04.5T	07945816054	•	•
5	005.	500	10	10	FLQ005	0FLQ005.T	07945816055	•	•
5 6/10	05.6	500	10	10	FLQ05.6	0FLQ05.6T	07945816056	•	•
6	006.	500	10	10	FLQ006	0FLQ006.T	07945816058	•	•
6 1/4	6.25	500	10	10	FLQ6.25	0FLQ6.25T	07945816059	•	•
7	007.	500	10	10	FLQ007	0FLQ007.T	07945816061	•	•
8	008.	500	10	10	FLQ008	0FLQ008.T	07945816063	•	•
9	009.	500	10	10	FLQ009	0FLQ009.T	07945816064	•	•
10	010.	500	10	10	FLQ010	0FLQ010.T	07945816065	•	•
12	012.	500	10	10	FLQ012	0FLQ012.T	07945816066	•	•
14	014.	500	10	10	FLQ014	0FLQ014.T	07945816067	•	•
15	015.	500	10	10	FLQ015	0FLQ015.T	07945816068	•	•
20	020.	500	10	10	FLQ020	0FLQ020.T	07945816071	•	•
25	025.	500	10	10	FLQ025	0FLQ025.T	07945816072	•	•
30	030.	500	10	10	FLQ030	0FLQ030.T	07945816073	•	•