

## **LA60Q Semiconductor Fuses**

## 600 VAC • Very Fast Acting • 5 - 40 Amperes

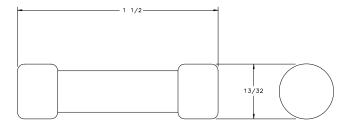


Littelfuse LA60Q semiconductor protection fuses feature a 600 volt AC/DC rating in a compact size (1½" x 13/32"). LA60Q also has the lowest I2t of all similar fuses and excellent cycling ability. Applications include inverters and small equipment requiring extremely fast response to faults, without the need to carry sustained heavy overloads.

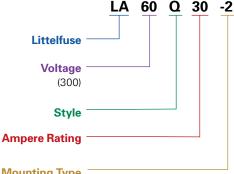
#### **Features**

- Lowest I2t of any fuse this size for greater protection.
- Excellent cycling ability gives advantage in equipment design.

## Dimensions (in inches)



# **Ordering Information**



#### **Mounting Type**

Ferrule, midget dim. 1-1/2" x 13/32"

# Catalog Numbers & Technical Data

Ampere Rating	Littelfuse Catalog Number	Mounting Type	Maximum Clearing I²t @600 VAC (A²S)	Watts Loss @ Rated Current (W)
5	LA60Q5-2	2	60	0.7
8	LA60Q8-2	2	70	1.1
10	LA60Q10-2	2	110	1.6
12	LA60Q12-2	2	150	2
15	LA60Q15-2	2	180	3
20	LA60Q20-2	2	330	4.4
25	LA60025-2	2	440	5.5
30	LA60Q30-2	2	860	5.6
35	LA60Q35-2	2	1300	6.4
40	LA60Q40-2	2	1800	7

# **Specifications**

AC: 600 volts **Voltage Rating:** DC: 600 volts Interrupting Rating: AC: 200,000 Amperes DC: 100,000 Amperes

Ampere Range: 5 – 40 Amperes

Approvals: UL Recognized under the components program.

### Recommended Fuse Blocks

LPSM or L60030M

Contact Littelfuse for characteristic curves.

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