



## Bolt Down Mega Fuses

#QVMEGF Series

www.qvee.com.au

### DESCRIPTION

40 Amps to 500 Amps, bolt down mega fuses.

Suitable for high current applications. Equipped with copper/zinc alloy contact. Ideal for battery and alternator connectors requiring high current protections.



### TECHNICAL SPECIFICATIONS

<b>Voltage</b>	• 32V DC (supports up to 72 Volt applications)
<b>Rated Current</b>	• 40 Amps - 500 Amps
<b>Interrupt Rating</b>	• 2.0kA @ 32 Volt DC
<b>Operating Temperature</b>	• -20°C to 125°C
<b>Colour</b>	• Black
<b>Housing Material</b>	• Bakelite housing
<b>Terminal Material</b>	• Copper / zinc alloy terminals
<b>Mounting Type</b>	• Bolt Mount - M8

% AMP Rating	Opening Time 40 - 250A		Opening Time >= 300A	
	Min (Sec)	Max (Sec)	Min (Sec)	Max (Sec)
75%	• -	• -	• 14,400 sec	• -
100%	• 14,400 sec	• -	• -	• -
135%	• 120 sec	• 1,800 sec	• -	• -
200%	• 1 sec	• 5 sec	• 1 sec	• 5 sec
350%	• 0.3 sec	• 5 sec	• 0.5 sec	• 5 sec
600%	• 0.1 sec	• 1 sec	• 0.1 sec	• 1 sec

### PART NUMBERS

Part Numbers	Max. Voltage	Amperage	Description
QVMEGF40	• 32 Volt DC (supports up to 72 Volt applications)	• 40 Amps	• 40A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF60		• 60 Amps	• 60A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF80		• 80 Amps	• 80A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF100		• 100 Amps	• 100A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF150		• 150 Amps	• 150A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF200		• 200 Amps	• 200A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF250		• 250 Amps	• 250A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF300		• 300 Amps	• 300A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF400		• 400 Amps	• 400A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF450		• 450 Amps	• 450A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.
QVMEGF500		• 500 Amps	• 500A bolt on mega fuse. Supports up to 72 Volt DC applications. Sold Individually.