

QVEE Bolt On
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

Voltage	• 32V DC (supports up to 72 Volt applications)	% AMP Rating	Opening Time 40 - 250A		Opening Time >= 300A	
Rated Current	• 40 Amps - 500 Amps		Min (Sec)	Max (Sec)	Min (Sec)	Max (Sec)
Interrupt Rating	• 2.0kA @ 32 Volt DC	75%	• -	• -	• 14,400 sec	• -
Operating Temperature	• -20°C to 125°C	100%	• 14,400 sec	• -	• -	• -
Colour	• Black	135%	• 120 sec	• 1,800 sec	• -	• -
Housing Material	• Bakelite housing	200%	• 1 sec	• 5 sec	• 1 sec	• 5 sec
Terminal Material	• Copper / zinc alloy terminals	350%	• 0.3 sec	• 5 sec	• 0.5 sec	• 5 sec
Mounting Type	• Bolt Mount - M8	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.