

## C4AQQBW5120M3JJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 12 uF, 5%, 1100 VDC, 85°C, Lead Spacing = 37.5mm

C4AQ-M

Radial

4 Wire Leads

Yes

Yes 61.9 g

85°C

2.5 GOhms

5.7 mOhms (10kHz 70C)

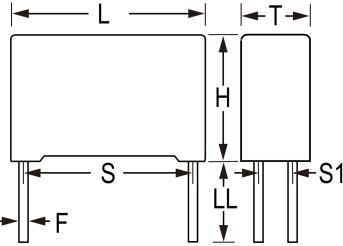
15.8 Amps Irms (10kHz 70C), 480 Amps Ipkr

40 V/us

10 nH

Metallized Polypropylene

AEC-Q200, IEC61071, EN61071, VDE0560



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
Н	37mm +0.2/-0.7mm
т	28mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

<b>▲</b> - S1	Miscellaneous	Rth = 18 C/W.
	Specifications	
▼	Capacitance	12 uF
	Capacitance Tolerance	5%
	Voltage DC	1100 VDC
	Temperature Range	-55/+105°C

**General Information** 

Series

Style

RoHS

Lead

Qualifications AEC-Q200

**Component Weight** 

Rated Temperature Insulation Resistance

Max dV/dt

Resistance

Ripple Current Inductance

Dielectric

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	36

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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>>KEMET(基美)