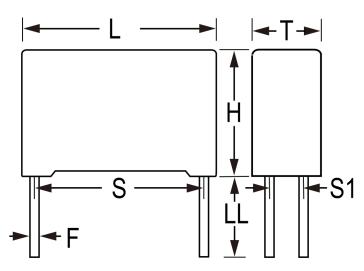


## C4AQJBW5400M3LJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 40 uF, 5%, 700 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
Н	45mm +0.2/-0.7mm
Т	30mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications	,
Packaging	Bulk, Box
Packaging Quantity	36

General Information	
Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	79.5 g
Miscellaneous	Rth = 15 C/W.

Specifications	
Capacitance	40 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	800 MOhms
Max dV/dt	30 V/us
Resistance	2.8 mOhms (10kHz 70C)
Ripple Current	24.9 Amps Irms (10kHz 70C), 1200 Amps Ipkr
Inductance	13 nH

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