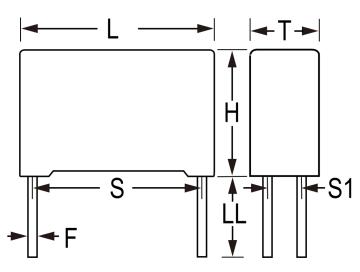


## C4AQIBW5600M3NJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 60 uF, 5%, 800 VDC, 85°C, Lead Spacing = 52.5 mm



Click here for the 3D model.

Dimensions	
L	57.5mm +0.8/-0.7mm
Н	50mm +0.3/-0.7mm
Т	35mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications	,
Packaging	Bulk, Box
Packaging Quantity	23

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	134 g
Miscellaneous	Rth = 10 C/W.

Specifications	
Capacitance	60 uF
Capacitance Tolerance	5%
Voltage DC	800 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	500 MOhms
Max dV/dt	15 V/us
Resistance	3.3 mOhms (10kHz 70C)
Ripple Current	27.5 Amps Irms (10kHz 70C), 900 Amps Ipkr
Inductance	15 nH

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