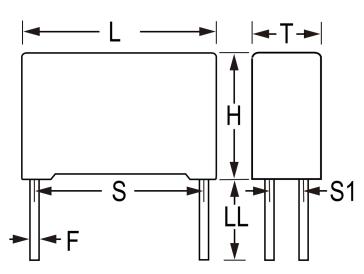


## C4AQNBW5400M3NJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 40 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 52.5mm



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	133.4 g
Miscellaneous	Rth = 10 C/W.

Specifications	
Capacitance	40 uF
Capacitance Tolerance	5%
Voltage DC	1000 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	800 MOhms
Max dV/dt	17 V/us
Resistance	4 mOhms (10kHz 70C)
Ripple Current	25.2 Amps Irms (10kHz 70C), 680 Amps Ipkr
Inductance	15 nH

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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