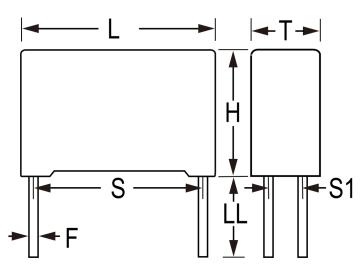


C4AQNEW5650M3BJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 65 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 52.5 mm



Click here for the 3D model.

Dimensions	,
L	57.5mm +0.8/-0.7mm
Н	65mm +0.3/-0.7mm
Т	45mm +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	18

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	221.4 g		
Miscellaneous	Rth = 7C/W .		

Specifications	
Capacitance	65 uF
Capacitance Tolerance	5%
Voltage DC	1000 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	500 MOhms
Max dV/dt	17 V/us
Resistance	2.6 mOhms (10kHz 70C)
Ripple Current	37 Amps Irms (10kHz 70C), 1105 Amps Ipkr
Inductance	19 nH

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