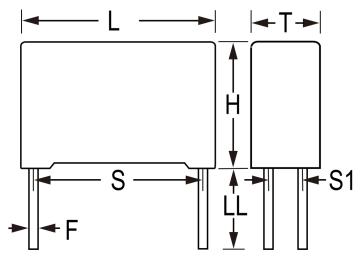


C4AQNEW5650M3BJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 65 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	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

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 = 7 C/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			

Packaging Specifications			
Packaging	Bulk, Box		
Packaging Quantity	18		

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