

C4AQOLU4200M11J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 2 uF, 5%, 900 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	, ,
L	32mm +0.5/-0.7mm
н	12.5mm +0.2/-0.7mm
т	21mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	192	

General Information	
Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

Specifications			
Capacitance	2 uF		
Capacitance Tolerance	5%		
Voltage DC	900 VDC		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Insulation Resistance	15 GOhms		
Max dV/dt	70 V/us		
Resistance	21.6 mOhms (10kHz 70C)		
Ripple Current	5.1 Amps Irms (10kHz 70C), 140 Amps Ipkr		
Inductance	11 nH		

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