

C4AQQBU4400M11J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 4 uF, 5%, 1100 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
н	29mm +0.2/-0.7mm
т	19mm +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	72	

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	25.9 g	
Miscellaneous	Rth = 29 C/W.	

Specifications	
Capacitance	4 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	7.5 GOhms
Max dV/dt	80 V/us
Resistance	10.2 mOhms (10kHz 70C)
Ripple Current	9.5 Amps Irms (10kHz 70C), 320 Amps Ipkr
Inductance	25 nH

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