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Dimensions	
L	41.5mm +0.6/-0.7mm
H	15mm +0.2/-0.7mm
T	24mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	132

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
Typical Component Weight	23 g
Miscellaneous	Rth = 33 C/W.

Specifications	
Capacitance	3 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	10 GOhms
Max dV/dt	40 V/us
ESR	22.3 mOhms (10kHz 70C)
Ripple Current	6 Amps Irms (10kHz 70C), 120 Amps Ipkr
Inductance	7 nH

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