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Dimensions	
L	42mm +0.6/-0.7mm
H	24mm +0.2/-0.7mm
T	35mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	60

General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	52.3 g
Miscellaneous	Rth = 23 C/W.

Specifications	
Capacitance	10 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+125°C
Insulation Resistance	3 GOhms
Max dV/dt	35 V/us
Resistance	8.14 mOhms (10kHz 70C)
Ripple Current	12.5 Amps Irms (10kHz 75C), 350 Amps Ipk
Inductance	9.1 nH

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