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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 +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	60

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	50.9 g
Miscellaneous	Rth = 23 C/W.

Specifications

Capacitance	13 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	2.3 GOhms
Max dV/dt	35 V/us
Resistance	6.3 mOhms (10kHz 70C)
Ripple Current	13.5 Amps Irms (10kHz 70C), 455 Amps Ipk
Inductance	9 nH