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**General Information**

Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
Typical Component Weight	37.9 g
Miscellaneous	Rth = 23 C/W.

**Dimensions**

L	31.5mm +0.5/-0.7mm
H	37mm +0.2/-0.7mm
T	22mm +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	64

**Specifications**

Capacitance	15 uF
Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	2 GOhms
Max dV/dt	65 V/us
ESR	5.3 mOhms (10kHz 70C)
Ripple Current	14.6 Amps Irms (10kHz 70C), 975 Amps Ipk
Inductance	28 nH

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