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**General Information**

Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
Typical Component Weight	51.1 g
Miscellaneous	Rth = 23 C/W.

**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

**Specifications**

Capacitance	16 uF
Tolerance	5%
Voltage DC	800 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	1.9 GOhms
Max dV/dt	30 V/us
ESR	5.8 mOhms (10kHz 70C)
Ripple Current	14.2 Amps Irms (10kHz 70C), 480 Amps Ipk
Inductance	9 nH

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