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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	135.3 g
Miscellaneous	Rth = 10 C/W.

**Dimensions**

L	57.5mm +0.8/-0.7mm
H	50mm +0.3/-0.7mm
T	35mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

**Specifications**

Capacitance	25 uF
Tolerance	5%
Voltage DC	1200 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	1.2 GOhms
Max dV/dt	23 V/us
ESR	5.1 mOhms (10kHz 70C)
Ripple Current	22.2 Amps Irms (10kHz 70C), 575 Amps Ipk
Inductance	15 nH

**Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	23

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