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**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

**Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	23

**General Information**

Series	C4AQ
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	117.5 g
Miscellaneous	Rth = 10 C/W.

**Specifications**

Capacitance	60 uF
Capacitance Tolerance	5%
Voltage DC	800 VDC
Temperature Range	-55/+105°C
Rated Temperature	70°C
Insulation Resistance	500 MOhms
Max dV/dt	9 V/us
ESR	3.3 mOhms (10kHz 70C)
Ripple Current	27.5 Amps Irms (10kHz 70C), 530 Amps Ipk
Inductance	15 nH

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