



Click [here](#) for the 3D model.

### Dimensions

L	32mm +0.5/-0.7mm
H	12.5mm +0.2/-0.7mm
T	21mm +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	192

### General Information

Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

### Specifications

Capacitance	1.7 uF
Capacitance Tolerance	5%
Voltage DC	1000 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	17.6 GOhms
Max dV/dt	75 V/us
Resistance	23 mOhms (10kHz 70C)
Ripple Current	5 Amps Irms (10kHz 70C), 127.5 Amps Ipk
Inductance	11 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)