



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

### Dimensions

L	42mm +/-1mm
H	25mm +/-1mm
T	43mm +/-1mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	48

### General Information

Series	C4AK
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	66 g
Miscellaneous	Rth = 19 C/W.

### Specifications

Capacitance	14 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+135°C
Insulation Resistance	2.14 GOhms
Max dV/dt	20 V/us
Resistance	5.94 mOhms (10kHz 70C)
Ripple Current	14 Amps Irms (10kHz 95C), 280 Amps Ipkr
Inductance	9.3 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)