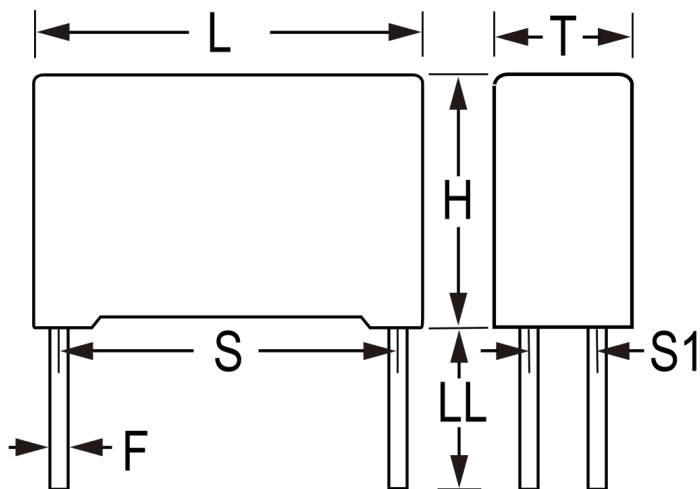




Click [here](#) for the 3D model.

Dimensions

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

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	23

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	165.1 g
Miscellaneous	Rth = 10 C/W.

Specifications

Capacitance	60 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+135°C
Insulation Resistance	500 MOhms
Max dV/dt	10 V/us
Resistance	4 mOhms (10kHz 70C)
Ripple Current	23.5 Amps Irms (10kHz 95C), 600 Amps Ipk
Inductance	15 nH