



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

Dimensions

L	42mm +0.6/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	58

General Information

Series	C4AF
Dielectric	Metallized Polypropylene
Style	Radial
Features	Harsh Environmental Conditions
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	42.8 g
Miscellaneous	Rth = 20 C/W.

Specifications

Capacitance	6.8 uF
Capacitance Tolerance	10%
Voltage AC	310 VAC
Voltage DC	630 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	4.41 GOhms
Max dV/dt	32 V/us
Resistance	5.8 mOhms
Ripple Current	13.5 Amps Irms (MAX), 218 Amps Ipr
Inductance	12 nH (ESL)

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)