



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

Dimensions	
L	31.5mm +0.5/-0.7mm
H	29mm +0.2/-0.7mm
T	19mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	72

General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	26.2 g
Miscellaneous	Rth = 29 C/W.

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-55/+125°C
Insulation Resistance	9.09 GOhms
Max dV/dt	80 V/us
Resistance	12.32 mOhms (10kHz 70C)
Ripple Current	9.1 Amps Irms (10kHz 75C), 264 Amps Ipk
Inductance	25 nH