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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 +0/-2mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	72

General Information

Series	C4AF
Dielectric	Metallized Polypropylene
Style	Radial
Features	Harsh Environmental Conditions
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	26.5 g
Miscellaneous	Rth = 29 C/W.

Specifications

Capacitance	2.7 uF
Capacitance Tolerance	10%
Voltage AC	350 VAC
Voltage DC	700 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	11.11 GOhms
Max dV/dt	50 V/us
Resistance	2.7 mOhms
Ripple Current	6.7 Amps Irms (MAX), 135 Amps Ipk
Inductance	32.5 nH (ESL)

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