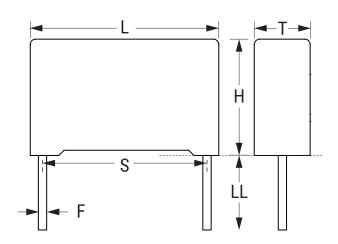




Not for New Design C4AF, Film, Metallized Polypropylene, Power, 1.5 uF, 10%, 700 VDC, 350 VAC, 85°C, 27.5 mm



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
Typical Component Weight	16.1 g
Miscellaneous	Rth = 33 C/W.

Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
Н	28mm +0.2/-0.7mm
T	14mm +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	96

Specifications	
Capacitance	1.5 uF
Tolerance	10%
Voltage DC	700 VDC
Voltage AC	350 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	20 GOhms
Max dV/dt	115 V/us
ESR	8.2 mOhms
Ripple Current	7.5 Amps Irms (MAX), 173 Amps Ipkr
Inductance	26 nH (ESL)

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