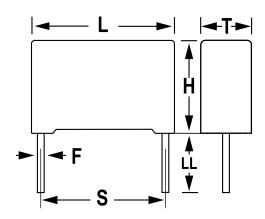
KEMET Part Number: C4AQUBU4330A11J



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 1300 VDC, 70C, Lead Spacing = 27.5mm



Dimensions		
L	31.5mm +/-0.5mm	
Н	29mm +/-0.2mm	
Т	19mm +/-0.3mm	
S	27.5mm +/-0.4mm	
LL	6mm +0/-2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	72	

General Information	
Supplier:	KEMET
Series:	C4AQ
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 29 C/W

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	5%
Voltage DC:	1300 VDC
Temperature Range:	-40/+105C
Rated Temperature:	70C
Dissipation Factor:	0.02% (10 kHz 25C)
Insulation Resistance:	9.09091 Ohms
Max dV/dt:	29 V/us
Resistance:	11.2 mOhms (10kHz 70C)
Ripple Current:	6.5 Amps Irms (10kHz 70C), 95 Amps Ipkr
Inductance:	26 nH

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