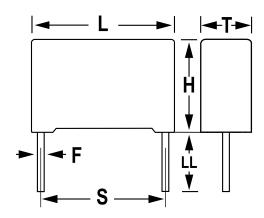
KEMET Part Number: C4AF9BU4330A11K



C4AF, Film, Metallized Polypropylene, Power, 3.3 uF, 10%, 310 VAC, 630 VDC, 85C, 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:	C4AF
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Harsh Environmental Conditions
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:	10%	
Voltage AC:	310 VAC	
Voltage DC:	630 VDC	
Temperature Range:	-55/+105C	
Rated Temperature:	85C	
Dissipation Factor:	0.07% MAX	
Max dV/dt:	45 V/us	
Resistance:	8.6 mOhms	
Ripple Current:	9 Amps Irms (MAX), 149 Amps Ipkr	
Inductance:	26 nH (ESL)	

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