

C4AF1BU4330A11K

Not for New Design C4AF, Film, Metallized Polypropylene, Power, 3.3 uF, 10%, 500 VDC, 250 VAC, 85°C, 27.5 mm



Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
н	29mm +0.2/-0.7mm
т	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
Typical Component Weight	23.7 g
Miscellaneous	Rth = 29 C/W.

Specifications	
Capacitance	3.3 uF
Tolerance	10%
Voltage DC	500 VDC
Voltage AC	250 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Insulation Resistance	9.09 GOhms
Max dV/dt	38 V/us
ESR	9 mOhms
Ripple Current	8.9 Amps Irms (MAX), 125 Amps Ipkr
Inductance	26 nH (ESL)

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