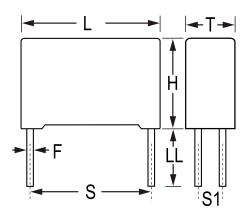
KEMET Part Number: C4AF3BW4330A3FK



C4AF, Film, Metallized Polypropylene, Power, 3.3 uF, 10%, 400 VAC, 800 VDC, 85°C, Lead Spacing = 37.5mm



General Information	
Series:	C4AF
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Harsh Environmental Conditions
RoHS:	Yes
Lead:	4 Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 20 C/W.

Dimensions	
L	42mm +0.6mm
Н	40mm +0.2mm
Т	20mm +0.4mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	58

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC
Voltage DC:	800 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.07% MAX
Insulation Resistance:	9.09 MOhms
Max dV/dt:	90 V/us
Resistance:	4.8 mOhms
Ripple Current:	13 Amps Irms (MAX), 297 Amps Ipkr
Inductance:	30 nH (ESL)

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