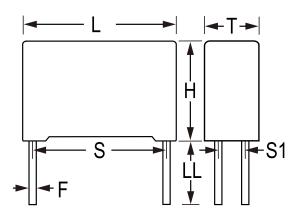
KEMET Part Number: C4AF3EW5150T3AK



C4AF, Film, Metallized Polypropylene, Power, 15 uF, 10%, 400 VAC, 800 VDC, 85°C, Lead Spacing = 52.5mm



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 = 8 C/W.

Dimensions	
L	57.5mm +0.8/-0.7mm
Н	56mm +0.3/-0.7mm
Т	45mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications		
F	1.2mm +/-0.05mm	
LL	6mm +0/-2mm	
21	20.311111 +/-0.411111	

Bulk, Box

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Packaging:

Packaging Quantity:

Specifications	
Capacitance:	15 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:	2 MOhms
Max dV/dt:	61 V/us
Resistance:	2.6 mOhms
Ripple Current:	31.1 Amps Irms (MAX), 915 Amps Ipkr
Inductance:	17 nH (ESL)

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