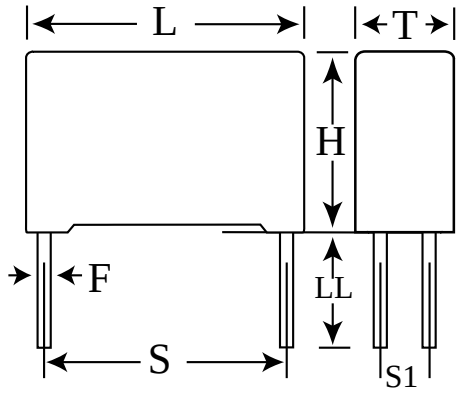
KEMET Part Number: C4AF1BW5330A3NK

C4AF, Film, Metallized Polypropylene, Power, 33 uF, 10%, 500 V, 85C, Lead Spacing = 52.5mm



General Information	
Supplier:	KEMET
Series:	C4AF
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	4 Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 10 C/W

Dimensions	
L	57.5mm +0.8mm
H	50mm +0.3mm
T	35mm +0.5mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Specifications	
Capacitance:	33 uF
Capacitance Tolerance:	10%
Voltage DC:	500 VDC
Voltage AC:	250 VAC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.02% (10 kHz 25C)
Max dV/dt:	18 V/us
Resistance:	3.4 mOhms
Current:	26.1 Amps Irms, 587 Amps Ipkr
Inductance:	38 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	23

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