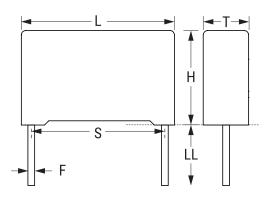
## **KEMET Part Number: C4AKOBU4330A3YJ**



## C4AK, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 900 VDC, Lead Spacing = 27.5mm



Series:	C4AK
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	DC Filtering
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 33 C/W.

**General Information** 

Dimensions		
L	32mm +/-0.7mm	
Н	28mm +/-0.7mm	
Т	14mm +/-0.7mm	
S	27.5mm +/-0.4mm	
LL	6mm -2mm	
F	1.2mm +/-0.05mm	

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	96

Specifications	
Capacitance:	3.3 uF
Capacitance Tolerance:	5%
Voltage DC:	900 VDC
Temperature Range:	-55/+135°C
Insulation Resistance:	9.09 GOhms
Max dV/dt:	40 V/us
Resistance:	14.19 mOhms (10kHz 70C)
Ripple Current:	6.8 Amps Irms (10kHz 95C), 132 Amps Ipkr
Inductance:	24 nH

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