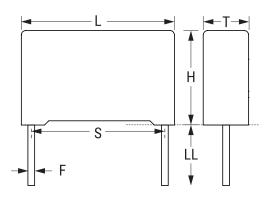
## KEMET Part Number: C4AKOBU4800A32J



## C4AK, Film, Metallized Polypropylene, Automotive DC Link, 8 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 = 23 C/W.

**General Information** 

Dimensions		
L	32mm +/-0.7mm	
Н	37mm +/-0.7mm	
Т	22mm +/-0.7mm	
S	27.5mm +/-0.4mm	
LL	6mm -2mm	
F	1.2mm +/-0.05mm	

<b>Specifications</b>	
Capacitance:	8 uF
Capacitance Tolerance:	5%
Voltage DC:	900 VDC
Temperature Range:	-55/+135°C
Insulation Resistance:	3.75 GOhms
Max dV/dt:	40 V/us
Resistance:	7.26 mOhms (10kHz 70C)
Ripple Current:	11.5 Amps Irms (10kHz 95C), 320 Amps Ipkr
Inductance:	28 nH

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	64	

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