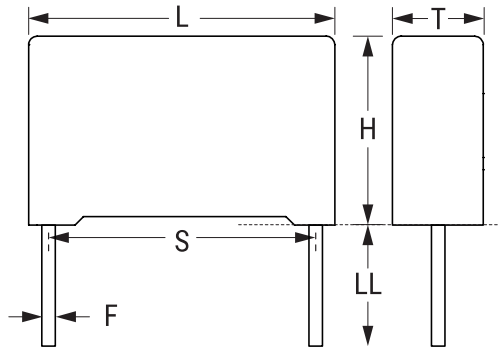


C4AK, Film, Metallized Polypropylene, Automotive DC Link, 1.5 uF, 5%, 900 VDC, Lead Spacing = 27.5mm



General Information	
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 = 36 C/W.

Dimensions	
L	32mm +/-0.7mm
H	22mm +/-0.7mm
T	13mm +/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	5%
Voltage DC:	900 VDC
Temperature Range:	-55/+135°C
Insulation Resistance:	20 GOhms
Max dV/dt:	40 V/us
Resistance:	28 mOhms (10kHz 70C)
Ripple Current:	4.7 Amps Irms (10kHz 95C), 60 Amps Ipk
Inductance:	22 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	234

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