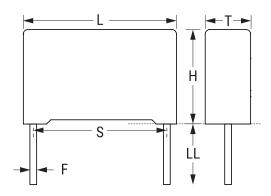
## KEMET Part Number: C4AQJLU4750P19J



## C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 7.5 uF, 5%, 700 VDC, Lead Spacing = 27.5mm



General Information	
Series:	C4AQ-P
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	DC Filtering
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 30 C/W.

Dimensions	
L	32mm +0.5/-0.7mm
Н	19mm +0.2/-0.7mm
Т	31mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	7.5 uF
Capacitance Tolerance:	5%
Voltage DC:	700 VDC
Temperature Range:	-55/+125°C
Insulation Resistance:	4 GOhms
Max dV/dt:	65 V/us
Resistance:	8.03 mOhms (10kHz 70C)
Ripple Current:	10.9 Amps Irms (10kHz 75C), 487.5 Amps Ipkr
Inductance:	16.4 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	80

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