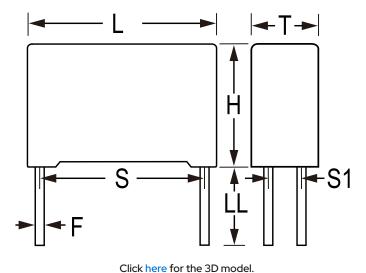


C4AQJLW5150P36J

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 15 uF, 5%, 700 VDC, 37.5 mm



General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	52.3 g
Miscellaneous	Rth = 23 C/W.

Dimensions	
L	42mm +0.6/-0.7mm
Н	24mm +0.2/-0.7mm
т	35mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Bulk, Box 60

Packaging Specifications

Packaging	
Packaging Quantity	

Specifications 15 uF Capacitance 5% Tolerance Voltage DC 700 VDC -55/+125°C **Temperature Range** Insulation Resistance 2 GOhms Max dV/dt 30 V/us 6.82 mOhms (10kHz 70C) ESR 13.7 Amps Irms (10kHz 75C), 450 **Ripple Current** Amps lpkr Inductance 9.1 nH

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