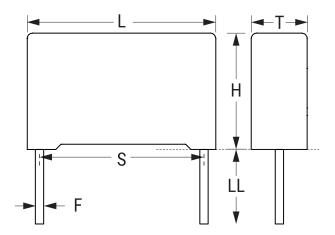


## C4AQQLU4150A11J

C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 1.5 uF, 5%, 1,100 VDC, 70°C, 27.5 mm



General Information	
Series	C4AQ
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

Click here for the 3D model.

32mm +0.5/-0.7mm
12.5mm +0.2/-0.7mm
21mm +0.3/-0.7mm
27.5mm +/-0.4mm
6mm +0/-2mm
0.8mm +/-0.05mm

Bulk, Box

192

## Packaging Specifications Packaging

Packaging Quantity

Specifications 1.5 uF Capacitance 5% Tolerance Voltage DC 1100 VDC -55/+105°C **Temperature Range Rated Temperature** 70°C 20 GOhms Insulation Resistance 24 V/us Max dV/dt ESR 26 mOhms (10kHz 70C) 4.7 Amps Irms (10kHz 70C), 36 **Ripple Current** Amps lpkr 11 nH Inductance

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