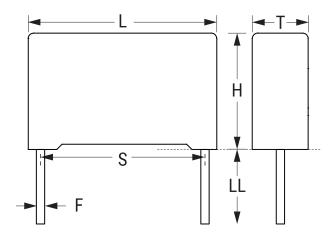


C4AQOLU4300M12J

Specifications

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 3 uF, 5%, 900 VDC, 85°C, 27.5 mm



General Information	
Series	C4AQ-M
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	18 g
Miscellaneous	Rth = 39 C/W.

Click here for the 3D model.

Dimensions	
L	32mm +0.5/-0.7mm
н	15mm +0.2/-0.7mm
Т	24mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Bulk, Box

168

## Packaging Specifications

Packaging Packaging Quantity

3 uF Capacitance 5% Tolerance Voltage DC 900 VDC -55/+105°C **Temperature Range Rated Temperature** 85°C 10 GOhms Insulation Resistance Max dV/dt 70 V/us ESR 14.8 mOhms (10kHz 70C) **Ripple Current** 6.7 Amps Irms (10kHz 70C), 210 Amps lpkr 13 nH Inductance

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