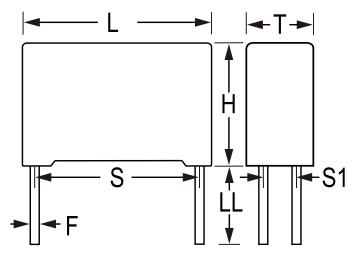


C4AQULW4260A34J

C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 2.6 uF, 5%, 1,300 VDC, 70°C, 37.5 mm



General Information	
Series	C4AQ
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	23.5 g
Miscellaneous	Rth = 33 C/W.

Click here for the 3D model.

Dimensions	
L	41.5mm +0.6/-0.7mm
н	15mm +0.2/-0.7mm
Т	24mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

## Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	132

Specifications	
Capacitance	2.6 uF
Tolerance	5%
Voltage DC	1300 VDC
Temperature Range	-55/+105°C
Rated Temperature	70°C
Insulation Resistance	11.54 GOhms
Max dV/dt	19 V/us
ESR	23.7 mOhms (10kHz 70C)
Ripple Current	5.8 Amps Irms (10kHz 70C), 51 Amps Ipkr
Inductance	7 nH

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