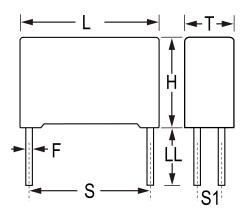
KEMET Part Number: C4AQCBW5400A3LJ



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 40 uF, 5%, 650 VDC, 70°C, Lead Spacing = 37.5mm



4AQ etallized Polypropylene adial
adial
es es
Wire Leads
EC-Q200, IEC61071, N61071, VDE0560
es .
h = 15 C/W

General Information

Dimensions	
L	42mm +/-0.6mm
Н	45mm +/-0.2mm
Т	30mm +/-0.4mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	36	

Specifications	
Capacitance:	40 uF
Capacitance Tolerance:	5%
Voltage DC:	650 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	70°C
Dissipation Factor:	0.02% (10 kHz 25C)
Insulation Resistance:	750 mOhms
Max dV/dt:	9 V/us
Resistance:	2.8 mOhms (10kHz 70C)
Ripple Current:	18 Amps Irms (10kHz 70C), 344 Amps Ipkr
Inductance:	30 nH

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