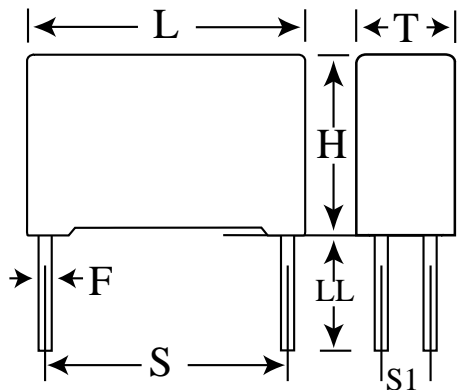


C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 1,100 V, 70C, Lead Spacing = 37.5mm



General Information	
Supplier:	KEMET
Series:	C4AQ
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	4 Wire Leads
Qualifications:	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200:	Yes
Miscellaneous:	Rth = 15 C/W

Dimensions	
L	42mm +/-0.6mm
H	45mm +/-0.2mm
T	30mm +/-0.4mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +/-0.2mm
F	1.2mm +/-0.05mm

Specifications	
Capacitance:	20 uF
Capacitance Tolerance:	5%
Voltage DC:	1100 VDC
Temperature Range:	-40/+105C
Rated Temperature:	70C
Dissipation Factor:	0.02% (10 kHz 25C)
Insulation Resistance:	1.5 Ohms
Max dV/dt:	16 V/us
Resistance:	3.9 mOhms (10kHz 70C)
Inductance:	30 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	36

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