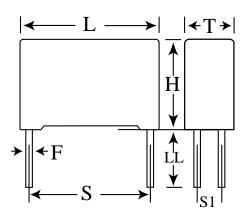
KEMET Part Number: C4AQQBW5200A3LJ



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 1100 VDC, 70C, Lead Spacing = 37.5mm



C4AQ
Metallized Polypropylene
Radial
Yes
4 Wire Leads
AEC-Q200, IEC61071, EN61071, VDE0560
Yes
Rth = 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	

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)
Ripple Current:	15 Amps Irms (10kHz 70C), 321 Amps Ipkr
Inductance:	30 nH

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	36	

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