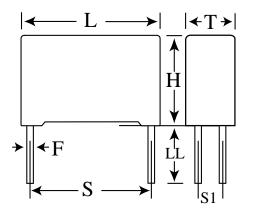
KEMET Part Number: C4AQUBW5200A3MJ



C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 1,300 V, 70C, Lead Spacing = 52.5mm



Dimensions	
L	57.5mm +/-0.8mm
Н	45mm +/-0.3mm
Т	30mm +/-0.5mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	27	

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 = 12 C/W	

Specifications		
Capacitance:	20 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1300 VDC	
Temperature Range:	-40/+105C	
Rated Temperature:	70C	
Dissipation Factor:	0.02% (10 kHz 25C)	
Insulation Resistance:	1.5 Ohms	
Max dV/dt:	13 V/us	
Resistance:	6.5 mOhms (10kHz 70C)	
Inductance:	35 nH	

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