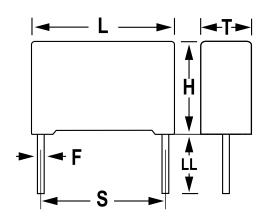
KEMET Part Number: C4AEGBU5200A12J



C4AE, Film, Metallized Polypropylene, DC Link, 20 uF, 5%, 450 VDC, 70°C, Lead Spacing = 27.5mm



Dimensions	
L	31.5mm +0.5mm
Н	37mm +0.2mm
Т	22mm +0.3mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications		
Packaging:	Bulk, Box	

General Information	
Series:	C4AE
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Termination:	Tin
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 23 C/W

Specifications		
Capacitance:	20 uF	
Capacitance Tolerance:	5%	
Voltage DC:	450 VDC	
Temperature Range:	-40/+85°C	
Rated Temperature:	70°C	
Insulation Resistance:	1.5 MOhms	
Max dV/dt:	15 V/us	
Resistance:	4.8 mOhms (10kHz 70C)	
Ripple Current:	11 Amps (10kHz 70C), 303 Amps (Peak)	
Inductance:	28 nH	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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