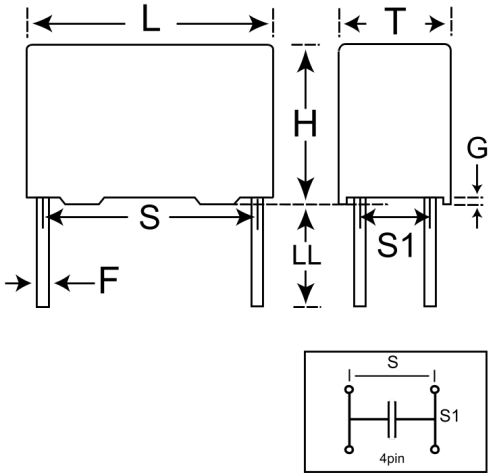


**C4AEJBW5200A3JJ**

Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 20 uF, 5%, 700 VDC, 85°C, 37.5mm



Click [here](#) for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
H	37mm +0.2/-0.7mm
T	28mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Packaging Specifications

Packaging Bulk, Box

General Information	
Series	C4AE
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Termination	Tin
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	50.9 g
Miscellaneous	Thermal Resistance = 18 C/W.
Notes	Not for new design – the replacement series is: C4AQ.

Specifications	
Capacitance	20 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	1.5 GOhms
Max dV/dt	13 V/us
ESR	4.7 mOhms (10kHz 70C)
Ripple Current	12.5 Amps (10kHz 70C), 262 Amps (Peak)
Inductance	30 nH

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