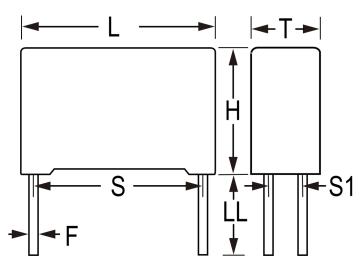


C4AEJBW5220A3HJ

Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 22 uF, 5%, 700 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
Н	44mm +0.2/-0.7mm
Т	24mm +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
Component Weight	22.73 g
Miscellaneous	Thermal Resistance = 17 C/W.
Notes	Not for new design – the replacement series is: C4AQ.

Specifications	
Capacitance	22 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	1.36 GOhms
Max dV/dt	13 V/us
Resistance	4.3 mOhms (10kHz 70C)
Ripple Current	13 Amps (10kHz 70C), 288 Amps (Peak)
Inductance	30 nH

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