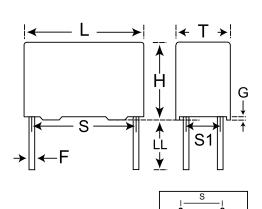


## C4AEQBW4800A3FJ

Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 8 uF, 5%, 1,100 VDC, 85°C, 37.5 mm



Click here for the 3D model.

General Information	
Series	C4AE
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	39.4 g
Miscellaneous	Thermal Resistance = 20 C/W.

8 uF

Dimensions	
L	42mm +0.6/-0.7mm
Н	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

	40mm +0.2/-0.7mm	Tolerance	5%
	20mm +0.4/-0.7mm	Voltage DC	1100 VDC
	37.5mm +/-0.4mm	Temperature Range	-40/+85°C
1	10.2mm +/-0.4mm	Rated Temperature	85°C
L	6mm -2mm	Insulation Resistance	3.75 GOhms
	1.2mm NOM	Max dV/dt	20 V/us
		ESR	7.9 mOhms (10kHz 70C)
ackaging Specifications		Ripple Current	9 Amps (10kHz 70C), 157 Amps
ackaging	Bulk, Box		(Peak)
		Inductance	30 nH

**Specifications** 

Capacitance

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