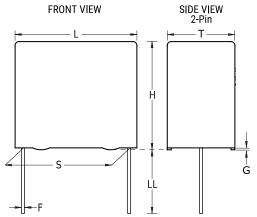




Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 3.3 uF, 5%, 900 VDC, 85°C, 27.5 mm





Click here for the 3D model.

General Information	
Series	C4AE
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	14.3 g
Miscellaneous	Thermal Resistance = 33 C/W.

nm +0.5/-0.7mm
n +0.2/-0.7mm
n +0.3/-0.7mm
nm +/-0.4mm
-2mm
m NOM

Packaging Specifications	
Packaging	Bulk, Box

Specifications	
Capacitance	3.3 uF
Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	9.09 GOhms
Max dV/dt	24 V/us
ESR	12.9 mOhms (10kHz 70C)
Ripple Current	5.5 Amps (10kHz 70C), 79 Amps (Peak)
Inductance	26 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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