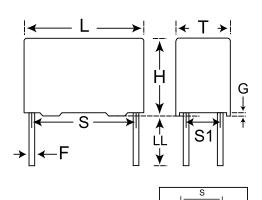


C4AEOBW5140A3JJ

Not for New Design

C4AE, Film, Metallized Polypropylene, DC Link, 14 uF, 5%, 900 VDC, 85°C, 37.5 mm



	4pin
Click here for the 3D	D model.

General Information	
Series	C4AE
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
AEC-Q200	No
Typical Component Weight	54.3 g
Miscellaneous	Thermal Resistance = 18 C/W.

Dimensions	
L	42mm +0.6/-0.7mm
Н	37mm +0.2/-0.7mm
Т	28mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Г	1.2111111 NOIVI
Packaging Specifications	
Packaging	Bulk, Box

Specifications	
Capacitance	14 uF
Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-40/+85°C
Rated Temperature	85°C
Insulation Resistance	2.14 GOhms
Max dV/dt	16 V/us
ESR	5.4 mOhms (10kHz 70C)
Ripple Current	11.5 Amps (10kHz 70C), 229 Amps (Peak)
Inductance	30 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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