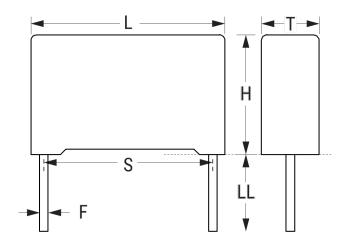


C4AQOBU4330P1YJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 900 VDC, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	31.5mm +0.5/-0.7mm
Н	28mm +0.2/-0.7mm
Т	14mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	96	

General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	18.6 g
Miscellaneous	Rth = 33 C/W.

Specifications			
Capacitance	3.3 uF		
Capacitance Tolerance	5%		
Voltage DC	900 VDC		
Temperature Range	-55/+125°C		
Insulation Resistance	9.09 GOhms		
Max dV/dt	70 V/us		
Resistance	14.19 mOhms (10kHz 70C)		
Ripple Current	7.9 Amps Irms (10kHz 75C), 231 Amps Ipkr		
Inductance	24 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.