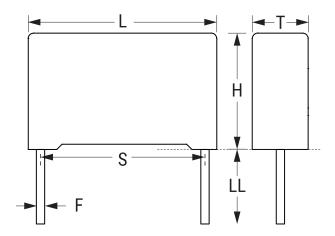


C4AQCLU4330A11J

C4AQ, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 650 VDC, 70°C, 27.5 mm



General Information	
Series	C4AQ
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Typical Component Weight	13.4 g
Miscellaneous	Rth = 46 C/W.

Click here for the 3D model.

Dimensions	
L	32mm +0.5/-0.7mm
н	12.5mm +0.2/-0.7mm
Т	21mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm +0/-2mm
F	0.8mm +/-0.05mm

Bulk, Box

192

## Packaging Specifications Packaging

Packaging Quantity

Specifications 3.3 uF Capacitance 5% Tolerance Voltage DC 650 VDC -55/+105°C **Temperature Range Rated Temperature** 70°C 9.09 GOhms Insulation Resistance Max dV/dt 13 V/us ESR 16.8 mOhms (10kHz 70C) 5.8 Amps Irms (10kHz 70C), 41 **Ripple Current** Amps lpkr 11 nH Inductance

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.