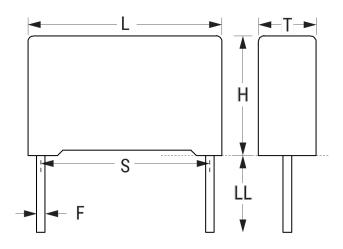


## C4AQHBU4330P1WJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 3.3 uF, 5%, 600 VDC, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
н	20mm +0.2/-0.7mm
т	11mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	256	

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	11 g	
Miscellaneous	Rth = 44 C/W.	

Specifications	
Capacitance	3.3 uF
Capacitance Tolerance	5%
Voltage DC	600 VDC
Temperature Range	-55/+125°C
Insulation Resistance	9.09 GOhms
Max dV/dt	65 V/us
Resistance	18.7 mOhms (10kHz 70C)
Ripple Current	5.9 Amps Irms (10kHz 75C), 214.5 Amps Ipkr
Inductance	17 nH

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