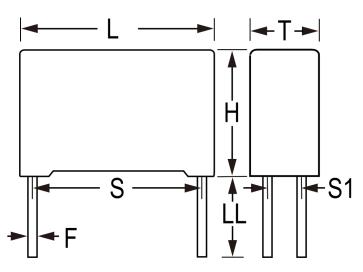


C4AQOLW4500P33J

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 5 uF, 5%, 900 VDC, 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.6/-0.7mm
Н	19mm +0.2/-0.7mm
Т	24mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	88

C4AQ-P
Metallized Polypropylene
Radial
DC Filtering
Yes
4 Wire Leads
AEC-Q200, IEC61071, EN61071, VDE0560
Yes
29.5 g
Rth = 29 C/W.

Specifications			
Capacitance	5 uF		
Capacitance Tolerance	5%		
Voltage DC	900 VDC		
Temperature Range	-55/+125°C		
Insulation Resistance	6 GOhms		
Max dV/dt	35 V/us		
ESR	16.17 mOhms (10kHz 70C)		
Ripple Current	7.8 Amps Irms (10kHz 75C), 175 Amps Ipkr		
Inductance	8.1 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.