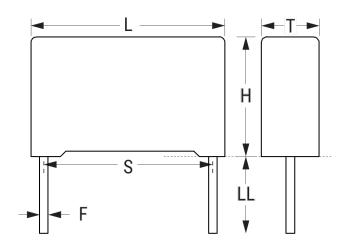


## C4AQQBU4180P1XJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 1.8 uF, 5%, 1100 VDC, 27.5mm



Click here for the 3D model.

Dimensions	
L	31.5mm +0.5/-0.7mm
Н	25mm +0.2/-0.7mm
Т	13mm +0.3/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	234	

General Information		
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71, EN61071,		

Specifications			
Capacitance	1.8 uF		
Capacitance Tolerance	5%		
Voltage DC	1100 VDC		
Temperature Range	-55/+125°C		
Insulation Resistance	16.67 GOhms		
Max dV/dt	80 V/us		
ESR	21.01 mOhms (10kHz 70C)		
Ripple Current	6.2 Amps Irms (10kHz 75C), 144 Amps Ipkr		
Inductance	22 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.