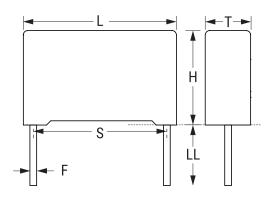
KEMET Part Number: C4AQQBU4100P1WJ



C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 1 uF, 5%, 1100 VDC, Lead Spacing = 27.5mm



General Information	
C4AQ-P	
Metallized Polypropylene	
Radial	
DC Filtering	
Yes	
Wire Leads	
AEC-Q200, IEC61071, EN61071, VDE0560	
Yes	
Rth = 44 C/W.	

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	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	5%	
Voltage DC:	1100 VDC	
Temperature Range:	-55/+125°C	
Insulation Resistance:	30 GOhms	
Max dV/dt:	80 V/us	
Resistance:	36.41 mOhms (10kHz 70C)	
Ripple Current:	4.2 Amps Irms (10kHz 75C), 80 Amps Ipkr	
Inductance:	17 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.



单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)