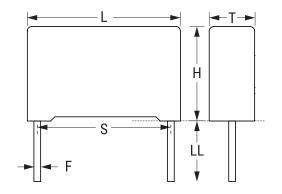
KEMET Part Number: C4AQHLU4500P12J



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



Dimensions		
L	32mm +0.5/-0.7mm	
Н	15mm +0.2/-0.7mm	
Т	24mm +0.3/-0.7mm	
S	27.5mm +/-0.4mm	
LL	6mm -2mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Box	
Packaging Quantity:	168	

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	
Miscellaneous:	Rth = 39 C/W.	

Specifications		
Capacitance:	5 uF	
Capacitance Tolerance:	5%	
Voltage DC:	600 VDC	
Temperature Range:	-55/+125°C	
Insulation Resistance:	6 GOhms	
Max dV/dt:	65 V/us	
Resistance:	12.65 mOhms (10kHz 70C)	
Ripple Current:	7.7 Amps Irms (10kHz 75C), 325 Amps Ipkr	
Inductance:	13 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

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