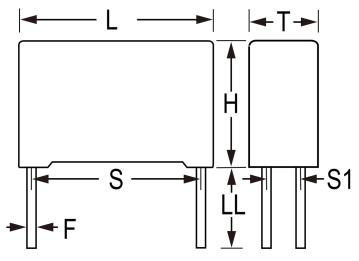


C4AQNLW5100M36J

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 10 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
Н	24mm +0.2/-0.7mm
Т	35mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

General Information				
Series	C4AQ-M			
Dielectric	Metallized Polypropylene			
Style	Radial			
RoHS	Yes			
Lead	4 Wire Leads			
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560			
AEC-Q200	Yes			
Component Weight	51.3 g			
Miscellaneous	Rth = 23 C/W.			

Specifications				
Capacitance	10 uF			
Capacitance Tolerance	5%			
Voltage DC	1000 VDC			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Insulation Resistance	3 GOhms			
Max dV/dt	37 V/us			
Resistance	7.4 mOhms (10kHz 70C)			
Ripple Current	12.5 Amps Irms (10kHz 70C), 370 Amps Ipkr			
Inductance	9 nH			

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	60

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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