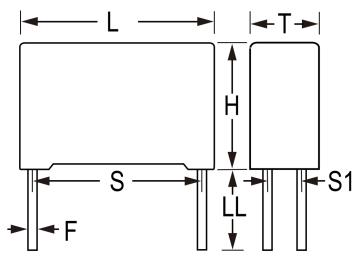


C4AQQBW5200M3OJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 1100 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
н	50mm +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

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	30	

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	103.1 g			
Miscellaneous	Rth = 13 C/W.			

Specifications				
Capacitance	20 uF			
Capacitance Tolerance	5%			
Voltage DC	1100 VDC			
Temperature Range	-55/+105°C			
Rated Temperature	85°C			
Insulation Resistance	1.5 GOhms			
Max dV/dt	40 V/us			
Resistance	3.6 mOhms (10kHz 70C)			
Ripple Current	24 Amps Irms (10kHz 70C), 800 Amps Ipkr			
Inductance	13 nH			

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