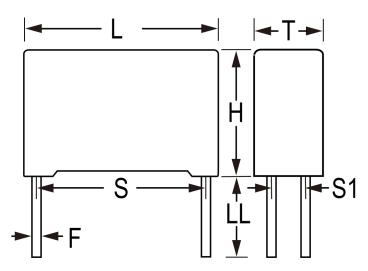


## C4AQOBW5200M3HJ

C4AQ-M, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 900 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.6/-0.7mm
Н	44mm +0.2/-0.7mm
Т	24mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm +0/-2mm
F	1.2mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	44

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	
Miscellaneous	Rth = 17 C/W.	

Specifications	
Capacitance	20 uF
Capacitance	5%
Tolerance	
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.02% (10 kHz 25C)
Insulation Resistance	1.5 GOhms
Max dV/dt	35 V/us
Resistance	4.3 mOhms (10kHz 70C)
Dinnla Current	18.9 Amps Irms (10kHz 70C), 700 Amps
Ripple Current	lpkr
Inductance	13 nH

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