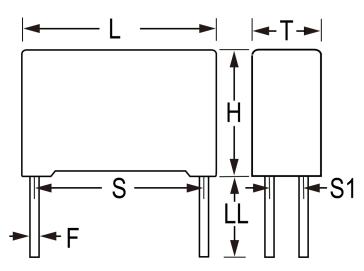


C4AQJLW5220P38J

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 22 uF, 5%, 700 VDC, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	42mm +0.6/-0.7mm
Н	25mm +0.2/-0.7mm
Т	43mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	48	

General Information	
Series	C4AQ-P
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	4 Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	64.6 g
Miscellaneous	Rth = 19 C/W.

Specifications	
Capacitance	22 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+125°C
Insulation Resistance	1.36 GOhms
Max dV/dt	30 V/us
Resistance	4.73 mOhms (10kHz 70C)
Ripple Current	17.9 Amps Irms (10kHz 75C), 660 Amps Ipkr
Inductance	9.3 nH

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