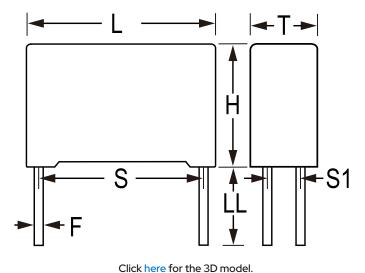


C4AQHBW5200P3FJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 20 uF, 5%, 600 VDC, 37.5 mm



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
Typical Component Weight	50.4 g
Miscellaneous	Rth = 20 C/W.

Dimensions	
L	42mm +0.6/-0.7mm
н	40mm +0.2/-0.7mm
т	20mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Bulk, Box

58

## **Packaging Specifications**

Packaging Packaging Quantity Specifications 20 uF Capacitance 5% Tolerance Voltage DC 600 VDC -55/+125°C **Temperature Range** Insulation Resistance 1.5 GOhms Max dV/dt 30 V/us 5.83 mOhms (10kHz 70C) ESR 15.6 Amps Irms (10kHz 75C), **Ripple Current** 600 Amps lpkr Inductance 12 nH

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