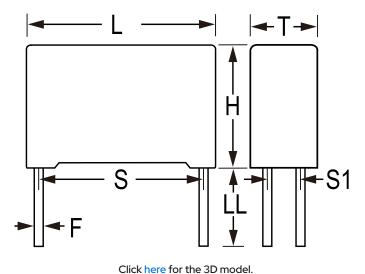


C4AQOBW5400P3NJ

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 40 uF, 5%, 900 VDC, 52.5 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	134.1 g
Miscellaneous	Rth = 10 C/W.

Bulk, Box

23

Packaging Specifications

Packaging	
Packaging Quantity	

Specifications 40 uF Capacitance 5% Tolerance Voltage DC 900 VDC **Temperature Range** -55/+125°C Insulation Resistance 750 MOhms Max dV/dt 15 V/us ESR 4.4 mOhms (10kHz 70C) 25.2 Amps Irms (10kHz 75C), 600 Amps Ipkr **Ripple Current** Inductance 15 nH

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.