

C4AQ-P, Film, Metallized Polypropylene, Automotive DC Link, 130 uF, 5%, 600 VDC, Lead Spacing = 52.5mm



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
Miscellaneous:	Rth = 7 C/W.

Dimensions	
L	57.5mm +0.8/-0.7mm
H	65mm +0.3/-0.7mm
T	45mm +0.5/-0.7mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Specifications	
Capacitance:	130 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-55/+125°C
Insulation Resistance:	230 MOhms
Max dV/dt:	15 V/us
Resistance:	2.09 mOhms (10kHz 70C)
Ripple Current:	42.9 Amps Irms (10kHz 75C), 1950 Amps Ipr
Inductance:	19 nH

Packaging Specifications	
Packaging:	Bulk, Box
Packaging Quantity:	18

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