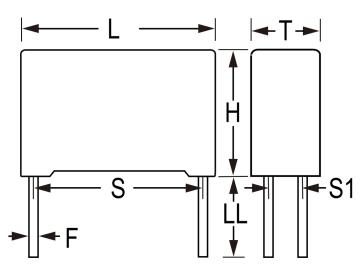


## C4AUOBW5350M3MJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 35 uF, 5%, 900 VDC, Lead Spacing =  $52.5 \, \text{mm}$ 



Click here for the 3D model.

Dimensions	,
L	57.5mm +/-1.2mm
Н	45mm +/-1.2mm
Т	30mm +/-1.2mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Packaging Specifications	,
Packaging	Bulk, Box
Packaging Quantity	27

General Information	
Series	C4AU
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	105 g
Miscellaneous	Rth = 12 C/W.

Specifications	,
Capacitance	35 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Insulation Resistance	860 MOhms
Max dV/dt	15 V/us
Resistance	5 mOhms (10kHz 70C)
Ripple Current	20.9 Amps Irms (10kHz 95C), 525 Amps Ipkr
Inductance	13 nH

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