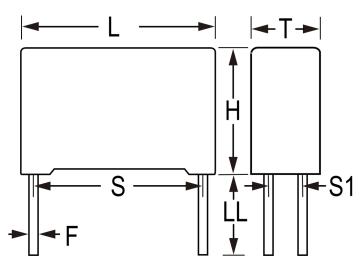


C4AUJBW5560M3MJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 56 uF, 5%, 700 VDC, Lead Spacing = 52.5mm



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	105.8 g
Miscellaneous	Rth = 12 C/W.

Specifications	
Capacitance	56 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+105°C
Insulation Resistance	540 MOhms
Max dV/dt	15 V/us
Resistance	4 mOhms (10kHz 70C)
Ripple Current	23.2 Amps Irms (10kHz 95C), 840 Amps Ipkr
Inductance	13 nH

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