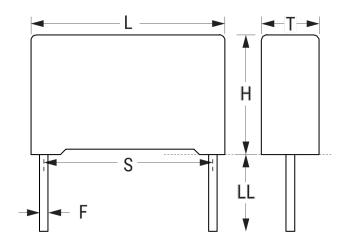


C4AUOBU4150M1WJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 1.5 uF, 5%, 900 VDC, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	,
L	32mm +/-0.7mm
Н	20mm +/-0.7mm
Т	11mm +/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	256	

General Information	
Series	C4AU
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
AEC-Q200	Yes
Component Weight	11.5 g
Miscellaneous	Rth = 44 C/W.

Specifications	
Capacitance	1.5 uF
Capacitance Tolerance	5%
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Insulation Resistance	20 GOhms
Max dV/dt	70 V/us
Resistance	25.4 mOhms (10kHz 70C)
Ripple Current	4.8 Amps Irms (10kHz 95C), 105 Amps Ipkr
Inductance	17 nH

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