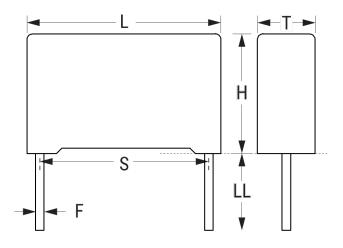


C4AUJBU4240M1WJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 2.4 uF, 5%, 700 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	2.4 uF
Capacitance Tolerance	5%
Voltage DC	700 VDC
Temperature Range	-55/+105°C
Insulation Resistance	12.5 GOhms
Max dV/dt	65 V/us
Resistance	20.3 mOhms (10kHz 70C)
Ripple Current	5.4 Amps Irms (10kHz 95C), 156 Amps Ipkr
Inductance	17 nH

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