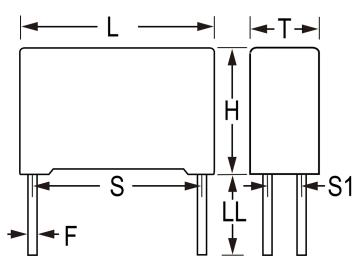


C4AUPBW4880M3HJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 8.8 uF, 5%, 1200 VDC, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	,
L	42mm +/-1mm
Н	44mm +/-1mm
Т	24mm +/-1mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Box	
Packaging Quantity	44	

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	64.7 g
Miscellaneous	Rth = 17 C/W.

Specifications	
Capacitance	8.8 uF
Capacitance Tolerance	5%
Voltage DC	1200 VDC
Temperature Range	-55/+105°C
Insulation Resistance	3.41 GOhms
Max dV/dt	45 V/us
Resistance	7 mOhms (10kHz 70C)
Ripple Current	14.7 Amps Irms (10kHz 95C), 396 Amps Ipkr
Inductance	12.6 nH

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