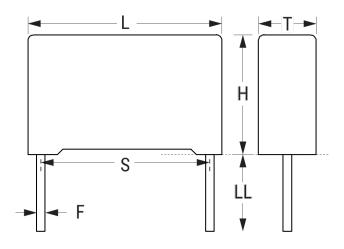


## C4AUQBU4500M1GJ

C4AU, Film, Metallized Polypropylene, Automotive DC Link, 5 uF, 5%, 1100 VDC, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +/-0.7mm
н	37mm +/-0.7mm
Т	22mm +/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	64

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	39.5 g
Miscellaneous	Rth = 23 C/W.

Specifications	
Capacitance	5 uF
Capacitance Tolerance	5%
Voltage DC	1100 VDC
Temperature Range	-55/+105°C
Insulation Resistance	6 GOhms
Max dV/dt	80 V/us
Resistance	7.9 mOhms (10kHz 70C)
Ripple Current	12 Amps Irms (10kHz 95C), 400 Amps Ipkr
Inductance	28 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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 PFR5101J100J11L16.5TA18
 PME261JB5220KR19T0
 QXJ2E474KTPT
 QXL2B333KTPT
 QXM2G104K
 DMT2P22

 EEC2G505HQA406
 B32520C6332K000
 B32522C6104K000
 B32523Q3155J
 B32676E6755K
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 217-0716-001
 KP1830 

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 4BSNBX4100ZBFJ
 4DCNAQ4450ZA0J
 MKP383510063JKP2T0
 MKT 1813-368-015
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