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**General Information**

Series	C4AU
Dielectric	Metallized Polypropylene
Style	Radial
Features	DC Filtering
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200, IEC61071, EN61071, VDE0560
Typical Component Weight	14.9 g
Miscellaneous	Rth = 39 C/W.

**Dimensions**

L	32mm +/-0.7mm
H	22mm +/-0.7mm
T	13mm +/-0.7mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm +/-0.05mm

**Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	208

**Specifications**

Capacitance	2 uF
Tolerance	10%
Voltage DC	900 VDC
Temperature Range	-55/+105°C
Insulation Resistance	15 GOhms
Max dV/dt	70 V/us
ESR	19.4 mOhms (10kHz 70C)
Ripple Current	5.9 Amps Irms (10kHz 70C), 140 Amps Ipk
Inductance	19 nH

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