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### 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

### 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	14.9 g
Miscellaneous	Rth = 39 C/W.

### Specifications

Capacitance	2.4 uF
Capacitance Tolerance	5%
Voltage DC	800 VDC
Temperature Range	-55/+105°C
Insulation Resistance	12.5 GOhms
Max dV/dt	65 V/us
Resistance	18.1 mOhms (10kHz 70C)
Ripple Current	6.1 Amps Irms (10kHz 95C), 156 Amps Ipk
Inductance	19 nH