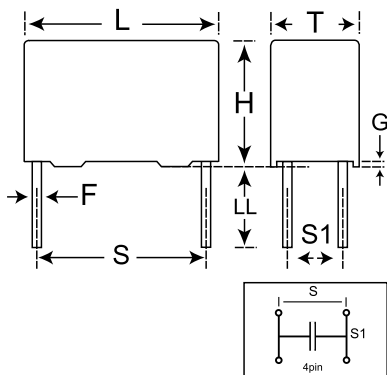


C4AE, Film, Metallized Polypropylene, DC Link, 100 uF, 10%, 450 VDC, 70°C, Lead Spacing = 52.5mm



**Dimensions**

<b>L</b>	57.5mm +0.8mm
<b>H</b>	45mm +0.3mm
<b>T</b>	30mm +0.5mm
<b>S</b>	52.5mm +/-0.4mm
<b>S1</b>	20.3mm +/-0.4mm
<b>LL</b>	6mm -2mm
<b>F</b>	1.2mm NOM
<b>G</b>	0.5mm NOM

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Box
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**General Information**

<b>Series:</b>	C4AE
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>RoHS:</b>	Yes
<b>Termination:</b>	Tin
<b>Lead:</b>	4 Wire Leads
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	Thermal Resistance = 12 C/W

**Specifications**

<b>Capacitance:</b>	100 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	450 VDC
<b>Temperature Range:</b>	-40/+85°C
<b>Rated Temperature:</b>	70°C
<b>Insulation Resistance:</b>	0.3 MOhms
<b>Max dV/dt:</b>	4 V/us
<b>Resistance:</b>	3 mOhms (10kHz 70C)
<b>Ripple Current:</b>	19 Amps (10kHz 70C), 442 Amps (Peak)
<b>Inductance:</b>	35 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)