

Film, Metallized Polypropylene, DC Link, C4AE, 10 uF, 5%, 600 V, 70C, Lead Spacing = 27.5mm



Dimensions

L	31.5mm +0.5mm
H	29mm +0.2mm
T	19mm +0.3mm
S	27.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk, Box
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General Information

Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	C4AE
RoHS:	Yes
Termination:	Tin
Lead:	Wire Leads
Miscellaneous:	Thermal Resistance = 29 C/W

Specifications

Capacitance:	10 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	13 V
Resistance:	6.8 mOhms (10kHz 70C)
Current:	8.5 Amps (10kHz 70C), 127 Amps (Peak)
Inductance:	26 nH