

C4AE, Film, Metallized Polypropylene, DC Link, 40 uF, 10%, 450 VDC, 70°C, Lead Spacing = 37.5mm



Dimensions

L	42mm +0.6mm
H	40mm +0.2mm
T	20mm +0.4mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Packaging Specifications

Packaging:	Bulk, Box
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General Information

Series:	C4AE
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Termination:	Tin
Lead:	4 Wire Leads
AEC-Q200:	No
Miscellaneous:	Thermal Resistance = 20 C/W

Specifications

Capacitance:	40 uF
Capacitance Tolerance:	10%
Voltage DC:	450 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Insulation Resistance:	0.75 MOhms
Max dV/dt:	7 V/us
Resistance:	3.5 mOhms (10kHz 70C)
Ripple Current:	13.5 Amps (10kHz 70C), 262 Amps (Peak)
Inductance:	30 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)