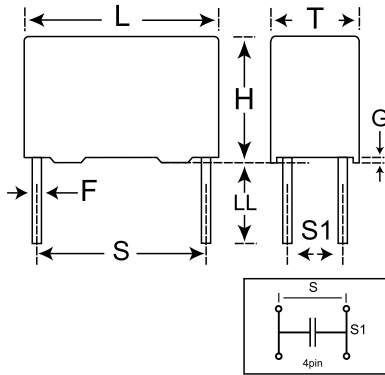


C4AE, Film, Metallized Polypropylene, DC Link, 15 uF, 5%, 700 VDC, 70°C, Lead Spacing = 37.5mm



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 +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Box
-------------------	-----------

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:	15 uF
Capacitance Tolerance:	5%
Voltage DC:	700 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Dissipation Factor:	0.02% (10 kHz 25C)
Insulation Resistance:	2 MOhms
Max dV/dt:	13 V/us
Resistance:	6.2 mOhms (10kHz 70C)
Ripple Current:	10 Amps Irms (10kHz 70C), 196 Amps Ipk
Inductance:	30 nH