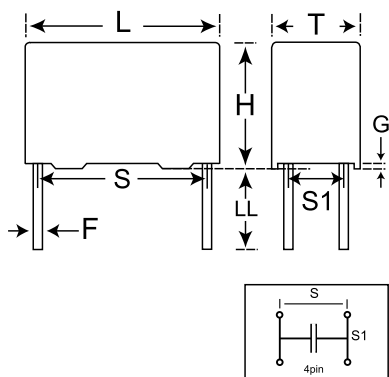


C4AE, Film, Metallized Polypropylene, DC Link, 20 uF, 5%, 600 VDC, 70°C, Lead Spacing = 37.5mm



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.

Dimensions	
L	42mm +0.6/-0.7mm
H	40mm +0.2/-0.7mm
T	20mm +0.4/-0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Specifications	
Capacitance:	20 uF
Capacitance Tolerance:	5%
Voltage DC:	600 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Insulation Resistance:	1.5 GOhms
Max dV/dt:	9 V/us
Resistance:	5.3 mOhms (10kHz 70C)
Ripple Current:	11 Amps (10kHz 70C), 172 Amps (Peak)
Inductance:	30 nH

Packaging Specifications	
Packaging:	Bulk, Box

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