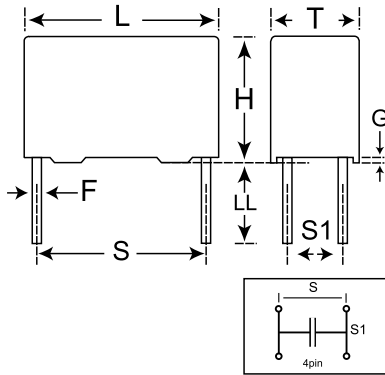


C4AE, Film, Metallized Polypropylene, DC Link, 40 uF, 5%, 900 VDC, 70°C, Lead Spacing = 52.5mm



General Information	
Supplier:	KEMET
Series:	C4AE
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Termination:	Tin
Lead:	4 Wire Leads
Miscellaneous:	Thermal Resistance = 10 C/W

Dimensions	
L	57.5mm +0.8mm
H	50mm +0.3mm
T	35mm +0.5mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Specifications	
Capacitance:	40 uF
Capacitance Tolerance:	5%
Voltage DC:	900 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70°C
Max dV/dt:	11 V/us
Resistance:	4 mOhms (10kHz 70C)
Ripple Current:	18 Amps (10kHz 70C), 428 Amps (Peak)
Inductance:	35 nH

Packaging Specifications	
Packaging:	Bulk, Box