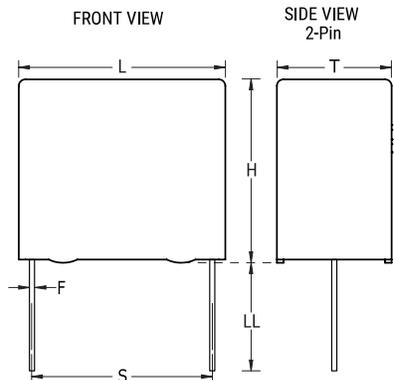


C4AS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 700 VAC, 2000 VDC, 70C, Lead Spacing = 52.5mm



Dimensions

L	57.5mm NOM
H	45mm NOM
T	30mm NOM
S	52.5mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	27

General Information

Supplier:	KEMET
Series:	C4AS
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	Wire Leads

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	850 V/us
Resistance:	6.6 mOhms (100kHz)
Ripple Current:	14 Amps (100kHz 70C), 850 Amps (Peak)