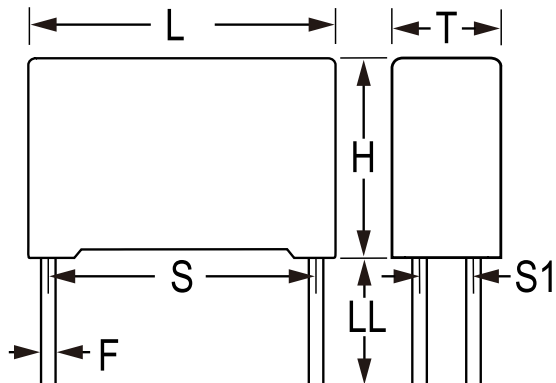


C4AS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 500 VAC, 850 VDC, 70°C, Lead Spacing = 37.5mm



Dimensions

L	41.5mm -0.7mm
H	40mm -0.7mm
T	20mm -0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	58

General Information

Series:	C4AS
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	4 Wire Leads
AEC-Q200:	No

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage AC:	500 VAC
Voltage DC:	850 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Dissipation Factor:	0.05%
Max dV/dt:	758 V/us
Resistance:	4.1 mOhms (100kHz)
Ripple Current:	22 Amps (100kHz 70C), 758 Amps (Peak)