

C4AS, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 750 VAC, 3000 VDC, 70C, Lead Spacing = 27.5mm



**Dimensions**

L	32mm NOM
H	33mm NOM
T	18mm NOM
S	27.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

**Packaging Specifications**

Packaging:	Bulk, Bag
Packaging Quantity:	80

**General Information**

Supplier:	KEMET
Series:	C4AS
Dielectric:	Metallized Polypropylene
Style:	Radial
RoHS:	Yes
Lead:	4 Wire Leads

**Specifications**

Capacitance:	0.1 uF
Capacitance Tolerance:	5%
Voltage AC:	750 VAC
Voltage DC:	3000 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	3360 V/us
Resistance:	10.5 mOhms (100kHz)
Ripple Current:	15 Amps (100kHz 70C), 336 Amps (Peak)