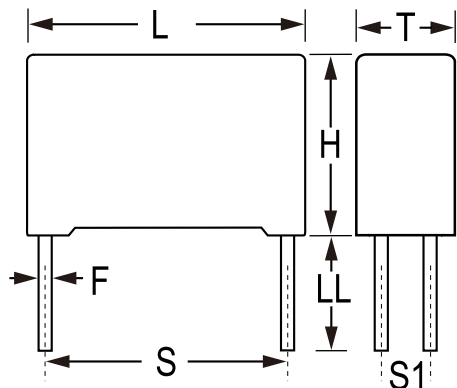


C4AS, Film, Metallized Polypropylene, Power, 2.5 uF, 5%, 630 VAC, 1200 VDC, 70C, Lead Spacing = 52.5mm



Dimensions

L	57.5mm NOM
H	45mm NOM
T	30mm NOM
S	52.5mm +/-0.4mm
S1	20.3mm +/-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:	4 Wire Leads

Specifications

Capacitance:	2.5 uF
Capacitance Tolerance:	5%
Voltage AC:	630 VAC
Voltage DC:	1200 VDC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Dissipation Factor:	0.05%
Max dV/dt:	598 V/us
Resistance:	3.1 mOhms (100kHz)
Ripple Current:	29 Amps (100kHz 70C), 1495 Amps (Peak)