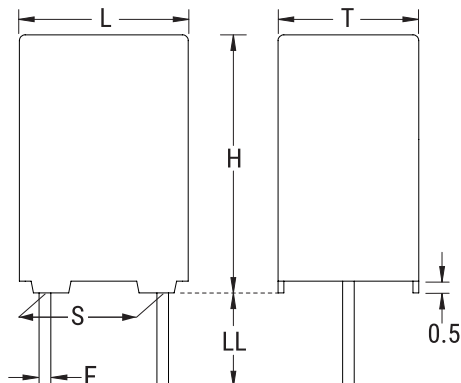


KEMET Part Number: R79PC1470Z340J
(79PC1470Z340J)

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R79, Film, Metallized Polypropylene, General Purpose, 4700 pF, 5%, 630 VDC, 85°C, Lead Spacing = 5mm



General Information	
Series:	R79
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Component Weight:	0.621 g
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	7.2mm +0.3/-0.5mm
H	9.5mm +0.1/-0.5mm
T	4.5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

Specifications	
Capacitance:	4700 pF
Capacitance Tolerance:	5%
Voltage AC:	220 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	600 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	2000

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