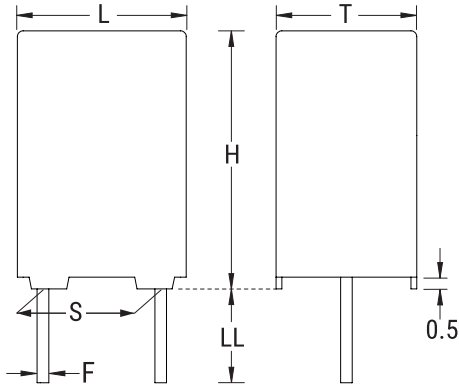


**KEMET Part Number: R79MC2180Z340K**  
(79MC2180Z340K)

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R79, Film, Metallized Polypropylene, General Purpose, 0.018 uF, 10%, 400 VDC, 85°C, Lead Spacing = 5mm



#### Dimensions

Dimension	Value
L	7.2mm +0.3/-0.5mm
H	10mm +0.1/-0.5mm
T	5mm +0.1/-0.5mm
S	5mm +/-0.4mm
LL	17mm +1/-2mm
F	0.5mm +/-0.05mm

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1500

#### General Information

<b>Series:</b>	R79
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	Pulse
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	Above 85C DC And AC Voltage Derating Is 1.25%/C.

#### Specifications

<b>Capacitance:</b>	0.018 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	200 VAC
<b>Voltage DC:</b>	400 VDC
<b>Temperature Range:</b>	-55/+105°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
<b>Insulation Resistance:</b>	100 GOhms
<b>Max dV/dt:</b>	400 V/us
<b>Inductance:</b>	6 nH

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