

**KEMET Part Number: R73RW31004000J**  
(73RW31004000J)

**KEMET**

a YAGEO company

R73, Film, Film/Foil Polypropylene, General Purpose, 0.1 uF, 5%, 1250 VDC, 85°C, Lead Spacing = 37.5mm



#### General Information

<b>Series:</b>	R73
<b>Dielectric:</b>	Film/Foil 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.

#### Dimensions

<b>L</b>	41.5mm +0.3/-0.7mm
<b>H</b>	22mm +0.1/-0.7mm
<b>T</b>	11mm +0.3/-0.7mm
<b>S</b>	37.5mm +/-0.4mm
<b>LL</b>	30mm +5mm
<b>F</b>	1mm +/-0.05mm

#### Specifications

<b>Capacitance:</b>	0.1 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage AC:</b>	450 VAC
<b>Voltage DC:</b>	1250 VDC
<b>Temperature Range:</b>	-55/+105°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
<b>Insulation Resistance:</b>	100 GOhms
<b>Max dV/dt:</b>	5500 V/us
<b>Inductance:</b>	20 nH

#### Packaging Specifications

<b>Packaging:</b>	Tray
<b>Packaging Quantity:</b>	252

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