

**KEMET Part Number: R73QN2390SE30H**  
(73QN2390SE30H)

**KEMET**

a YAGEO company

R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.039 uF, 2.5%, 1000 VDC, 85°C, Lead Spacing = 22.5mm



#### General Information

<b>Series:</b>	R73
<b>Dielectric:</b>	Film/Foil Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	Automotive Grade, Pulse
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Qualifications:</b>	AEC-Q200
<b>AEC-Q200:</b>	Yes
<b>Miscellaneous:</b>	Above 85C DC And AC Voltage Derating Is 1.25%/C.

#### Dimensions

<b>L</b>	26.5mm +0.3/-0.5mm
<b>H</b>	17mm +0.1/-0.5mm
<b>T</b>	8.5mm +0.2/-0.5mm
<b>S</b>	22.5mm +/-0.4mm
<b>LL</b>	4mm +2mm
<b>F</b>	0.8mm +/-0.05mm

#### Specifications

<b>Capacitance:</b>	0.039 uF
<b>Capacitance Tolerance:</b>	2.5%
<b>Voltage AC:</b>	400 VAC
<b>Voltage DC:</b>	1000 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>	11000 V/us
<b>Inductance:</b>	18 nH

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	468

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