

**KEMET Part Number: R73QR31005030K**  
(73QR31005030K)

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R73, Film, Film/Foil Polypropylene, General Purpose, 0.1 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 27.5mm



General Information	
Series:	R73
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions	
L	32mm +0.3/-0.7mm
H	20mm +0.1/-0.7mm
T	11mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	400 VAC
Voltage DC:	1000 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	11000 V/us
Inductance:	18 nH

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	336

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