

KEMET Part Number: R73EI3100SE00K
(73EI3100SE00K)

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R73, Film, Film/Foil Polypropylene, Automotive Grade, 0.1 uF, 10%, 100 VDC, 85°C, Lead Spacing = 15mm



General Information

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

Dimensions

L	18mm +/-0.5mm
H	13.5mm +0.1/-0.5mm
T	7.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Specifications

Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	63 VAC
Voltage DC:	100 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:	2400 V/us
Inductance:	10 nH

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

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