

KEMET Part Number: R745I147040H0K
(745I147040H0K)

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R74 125C, Film, Metallized Polypropylene, Automotive Grade, 4700 pF, 10%, 1600 VDC, 85°C, Lead Spacing = 15mm



General Information

Series:	R74 125C
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 1.25%/C.

Dimensions

L	18mm +0.3/-0.5mm
H	11mm +0.1/-0.5mm
T	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Specifications

Capacitance:	4700 pF
Capacitance Tolerance:	10%
Voltage AC:	500 VAC
Voltage DC:	1600 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	0.01% 1kHz, 0.02% 10kHz, 0.08% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	4500 V/us
Inductance:	10 nH

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1000

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