

KEMET Part Number: R75LN34704000K
(75LN34704000K)

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R75L, Film, Metallized Polypropylene, General Purpose, 0.47 uF, 10%, 560 VDC, 85°C, Lead Spacing = 22.5mm



Dimensions

Dimension	Value
L	26.5mm +0.3mm
H	17mm +0.1mm
T	8.5mm +0.2mm
S	22.5mm +/-0.4mm
LL	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	300

General Information

Series:	R75L
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Pulse, Capacitive Power Supply
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Component Weight:	5.727 g

Specifications

Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	560 VDC, 336 VDC (105C)
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance:	63.82979 GOhms
Max dV/dt:	250 V/us
Inductance:	18 nH

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