

**KEMET Part Number: R73PW3470SE10K**  
(73PW3470SE10K)

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R73, Film, Film/Foil Polypropylene, General Purpose, 0.47 uF, 10%, 630 VDC, 85°C, Lead Spacing = 37.5mm



#### Dimensions

L	41.5mm +0.3/-0.7mm
H	24mm +0.1/-0.7mm
T	13mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

#### Packaging Specifications

Packaging:	Tray
Packaging Quantity:	360

#### General Information

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

#### Specifications

Capacitance:	0.47 uF
Capacitance Tolerance:	10%
Voltage AC:	300 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	63.8298 GOhms
Max dV/dt:	3000 V/us
Inductance:	20 nH

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