

KEMET Part Number: R71PW4150AA00K
(71PW4150AA00K)

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R71, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 10%, 630 VDC, 105°C, Lead Spacing = 37.5mm



General Information	
Series:	R71
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	PFC and Pulse
RoHS:	Yes
Lead:	Cut
AEC-Q200:	No
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C.

Dimensions	
L	41.5mm +0.3/-0.7mm
H	22mm +0.1/-0.7mm
T	11mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	10%
Voltage AC:	275 VAC
Voltage DC:	630 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 25C
Insulation Resistance:	20 GOhms
Max dV/dt:	80 V/us
Resistance:	79.6 mOhms (100kHz)
Ripple Current:	2.19 Amps (100kHz 85C), 120 Amps (Peak)
Inductance:	20 nH

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	420

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