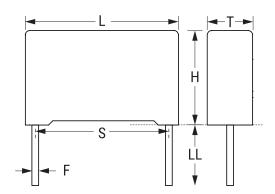
## **KEMET Part Number: R71MN4150AA00K**

(71MN4150AA00K)



R71, Film, Metallized Polypropylene, General Purpose, 1.5 uF, 10%, 420 VDC, 105°C, Lead Spacing = 22.5mm



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	26.5mm +0.3/-0.5mm
Н	18.5mm +0.1/-0.5mm
Т	10mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	396

Specifications	
Capacitance:	1.5 uF
Capacitance Tolerance:	10%
Voltage AC:	220 VAC
Voltage DC:	420 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 25C
Insulation Resistance:	20 GOhms
Max dV/dt:	100 V/us
Resistance:	63.7 mOhms (100kHz)
Ripple Current:	2 Amps (100kHz 85C), 150 Amps (Peak)
Inductance:	18 nH

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