

KEMET Part Number: R74NW4220AA00J
(74NW4220AA00J)

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R74, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 1300 VDC, 85°C, Lead Spacing = 37.5mm



Dimensions

L	41.5mm +0.3/-0.7mm
H	44mm +0.1/-0.7mm
T	24mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	108

General Information

Series:	R74
Dielectric:	Metallized 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:	2.2 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	1300 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.06% 1kHz
Insulation Resistance:	13.6364 GOhms
Max dV/dt:	180 V/us
Resistance:	7.2 mOhms (100KHz)
Ripple Current:	12.7 Amps (100kHz 85C), 396 Amps (Peak)
Inductance:	20 nH

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