

KEMET Part Number: R71VW5220AA00M
(71VW5220AA00M)

R71, Film, Metallized Polypropylene, General Purpose, 22 uF, 20%, 520 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	45mm +0.1/-0.7mm
T	30mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications	
Packaging:	Tray
Packaging Quantity:	90

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	20%
Voltage AC:	250 VAC
Voltage DC:	520 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	105°C
Dissipation Factor:	0.1% 25C
Insulation Resistance:	1.3636 GOhms
Max dV/dt:	70 V/us
Resistance:	23.9 mOhms (100KHz)
Ripple Current:	4.47 Amps (100kHz 85C), 1540 Amps (Peak)
Inductance:	20 nH

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