

R71VW52204000K

Aliases (71VW52204000K) R71, Film, Metallized Polypropylene, General Purpose, 22 uF, 10%, 520 VDC, 105°C, 37.5 mm



General Information	
Series	R71
Dielectric	Metallized Polypropylene
Style	Radial
Features	PFC and Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	68.69 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	45mm +0.1/-0.7mm
T	30mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	30mm +5mm
F	1mm +/-0.05mm

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	60	

Specifications	
Capacitance	22 uF
Tolerance	10%
Voltage DC	520 VDC
Voltage AC	250 VAC
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
ESR	23.9 mOhms (100kHz)
Ripple Current	4.47 Amps (100kHz 85C), 1540 Amps (Peak)
Inductance	20 nH

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