

R71PF22204030K

Aliases (71PF22204030K) R71, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 10%, 630 VDC, 105°C, 10 mm



Click here for the 3D model.

Dimensions	
L	13mm +0.2/-0.5mm
н	9mm +0.1/-0.5mm
т	4mm +0.2/-0.5mm
S	10mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Bulk, Bag

Packaging Specifications Packaging

Packaging Quantity 1800

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	0.8 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Specifications	
Capacitance	0.022 uF
Tolerance	10%
Voltage DC	630 VDC
Voltage AC	275 VAC
Temperature Range	-40/+110°C
Rated Temperature	105°C
Dissipation Factor	0.1% 25C
Insulation Resistance	100 GOhms
Max dV/dt	400 V/us
ESR	1809 mOhms (100kHz)
Ripple Current	0.25 Amps (100kHz 85C), 8.8 Amps (Peak)
Inductance	9 nH

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