

R71VI32204030K

Aliases (71VI32204030K) R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 10%, 520 VDC, 105°C, 15 mm



Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
н	12mm +0.1/-0.5mm
т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Bulk, Bag

Packaging Specifications Packaging

Packaging Quantity 900

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

Specifications	
Capacitance	0.22 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	100 GOhms
Max dV/dt	200 V/us
ESR	253.2 mOhms (100kHz)
Ripple Current	0.81 Amps (100kHz 85C), 44 Amps (Peak)
Inductance	10 nH

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