

R71PN3220AA00J

Aliases (71PN3220AA00J) R71, Film, Metallized Polypropylene, General Purpose, 0.22 uF, 5%, 630 VDC, 105°C, 22.5 mm



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

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
Н	15mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
Packaging Specifications	
Packaging	Bulk, Bag

805

Packaging Quantity

Specifications	
Capacitance	0.22 uF
Tolerance	5%
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	160 V/us
ESR	325.5 mOhms (100kHz)
Ripple Current	0.86 Amps (100kHz 85C), 35.2 Amps (Peak)
Inductance	18 nH

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