

## R49AN31004001K

## Aliases (49AN31004001K)

R49 310 VAC, Film, Metallized Polypropylene, Safety, 0.1 uF, 10%, 310 VAC (X1), 800 VDC, 110°C, Lead Spacing = 22.5mm



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	30mm +5mm
F	0.8mm +/-0.05mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	500		

General Information				
Series	R49 310 VAC			
Dielectric	Metallized Polypropylene			
Style	Radial			
Features	EMI Safety			
RoHS	Yes			
Lead	Wire Leads			
Safety Class	X1			
Qualifications	ENEC, UL, cUL			
AEC-Q200	No			
THB Performance	No			
Component Weight	2 g			

Specifications			
Capacitance	0.1 uF		
Capacitance Tolerance	10%		
Voltage AC	310 VAC (X1)		
Voltage DC	800 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	400 V/us		

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