

## R46KN4100CKN1K

## Aliases (46KN4100CKN1K)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 22.5mm



**General Information** Series R46 275 VAC Dielectric Metallized Polypropylene Style Radial EMI Safety Features RoHS Yes Lead Wire Leads Safety Class X2 ENEC, UL, cUL, CQC Qualifications AEC-Q200 No THB Performance No **Component Weight** 8.996 g We Recommended To Use R46 @ 310 VAC. Notes

Specifications	
Capacitance	1uF
Capacitance Tolerance	10%
Voltage AC	275 VAC (X2)
Voltage DC	560 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	200 V/us

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	20mm +0.1/-0.5mm
т	11mm +0.2/-0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	350

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