

## R46KN410050N1K

**General Information** 

Series

Style

RoHS

Dielectric

Features

Max dV/dt

Aliases (46KN410050N1K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 1 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 22.5 mm

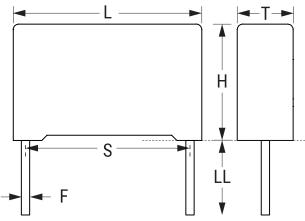
R46 275 VAC

Radial

Yes

**EMI** Safety

Metallized Polypropylene



Click here for the 3D model.

	Termination	Tinned Wire
	Lead	Wire Leads
	Safety Class	X2
	Qualifications	ENEC, UL, cUL, CQC
	AEC-Q200	No
	Typical Component Weight	7.958 g
	Notes	We Recommended To Use R46 @ 310 VAC.
	Specifications	
-0.5mm	Capacitance	1uF
5mm	Tolerance	10%
āmm	Voltage DC	560 VDC

Dimensions	
L	26.5mm +0.3/-0.5mm
н	20mm +0.1/-0.5mm
Т	11mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

## **Packaging Specifications**

Packaging Packaging Quantity Bulk, Bag 250

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

200 V/us

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