

## R46KF210000N0M

**General Information** 

Series Dielectric

Style

RoHS

Lead

Features

Termination

Aliases (46KF210000N0M) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 560 VDC, 275 VAC (X2), 110°C, 10 mm

R46 275 VAC

Radial

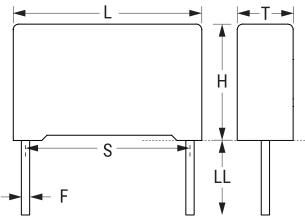
Yes

Cut

**EMI** Safety

Cut (Tinned Wire)

Metallized Polypropylene



Click

	Safety Class	X2
	Qualifications	ENEC, UL, cUL, CQC
	AEC-Q200	No
	Typical Component Weight	0.676 g
ck here for the 3D model.	Notes	We Recommended To Use R46 @ 310 VAC.
	Specifications	
13mm +0.2/-0.5mm	Capacitance	0.01 uF
9mm +0.1/-0.5mm	Tolerance	20%
4mm +0.2/-0.5mm	Voltage DC	560 VDC
10mm +/-0.4mm	Voltage AC	275 VAC (X2)
4mm +2mm	Temperature Range	-40/+110°C

## **Packaging Specifications**

Dimensions

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F

Packaging Packaging Quantity

Bulk, Bag 2000

0.6mm +/-0.05mm

Specifications	
Capacitance	0.01 uF
Tolerance	20%
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	100 GOhms
Max dV/dt	500 V/us

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