

## R46KI21005101K

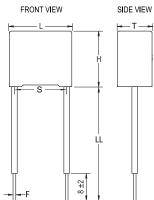
**General Information** 

Series Dielectric

Aliases (46KI21005101K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.01 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 15 mm

R46 275 VAC

Metallized Polypropylene



nsions	Specifications	
Click here for the 3D model.	Notes	We Recommended To Use R46 @ 310 VAC.
	Typical Component Weight	1.78 g
- <del>-</del>  F   <u>  <sup>∞</sup>↓ ↓</u>	AEC-Q200	No
	Qualifications	ENEC, UL, cUL, CQC
	Safety Class	X2
	Lead	Insulated Rigid Leads
	Termination	Tinned Wire
s — I	RoHS	Yes
	Features	EMI Safety
	Style	Radial

Dimensions	
L	18mm +0.3/-0.5mm
Н	11mm +0.1/-0.5mm
Т	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	30mm +5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1000

Specifications	
Capacitance	0.01 uF
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	100 GOhms
Max dV/dt	400 V/us

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