

## R46KI310040M1K

## Aliases (46KI310040M1K)

R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.1 uF, 10%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

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	

General Information	
Series	R46 275 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
THB Performance	No
Component Weight	1.78 g
Notes	We Recommended To Use R46 @ 310 VAC.

Specifications		
Capacitance	0.1 uF	
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	100 GOhms	
Max dV/dt	400 V/us	

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