

## R46KI3100DQM1K

**General Information** 

Series

Aliases (46KI3100DQM1K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.1 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 15 mm

R46 275 VAC



Click here for the 3D model.

Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Safety Class	X2
Qualifications	ENEC, UL, cUL, CQC
AEC-Q200	No
Typical Component Weight	1.598 g
Notes	We Recommended To Use R46 @ 310 VAC.

18mm +0.3/-0.5mm
11mm +0.1/-0.5mm
5mm +0.2/-0.5mm
15mm +/-0.4mm
18.5mm +/-0.5mm
0.6mm +/-0.05mm

## Packaging Specifications

Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	800

Specifications	
Capacitance	0.1 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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