

## R46KI21505001K

**General Information** 

Series

Aliases (46Kl21505001K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.015 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 15 mm



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	1.442 g
Notes	We Recommended To Use R46 @ 310 VAC.

R46 275 VAC

18mm +0.3/-0.5mm
11mm +0.1/-0.5mm
5mm +0.2/-0.5mm
15mm +/-0.4mm
25mm +2/-1mm
0.6mm +/-0.05mm

Bulk, Bag

1000

## **Packaging Specifications**

Packaging Packaging Quantity Specifications Capacitance 0.015 uF 10% Tolerance Voltage DC 560 VDC Voltage AC 275 VAC (X2) -40/+110°C **Temperature Range Rated Temperature** 110°C **Dissipation Factor** 0.1% 1kHz Insulation Resistance 100 GOhms Max dV/dt 400 V/us

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.