

R46KI22205001K

General Information

Series Dielectric

Style

RoHS

Lead

Features

Termination

Safety Class

Aliases (46Kl22205001K) R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.022 uF, 10%, 560 VDC, 275 VAC (X2), 110°C, 15 mm

R46 275 VAC

Radial

Yes

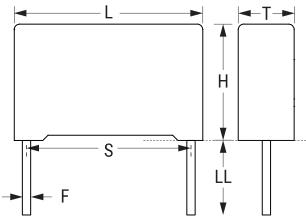
X2

EMI Safety

Tinned Wire

Wire Leads

Metallized Polypropylene



Click here for the 3D model.	-	
	Qualifications	ENEC, UL, cUL, CQC
	AEC-Q200	No
	Typical Component Weight	1.78 g
	Notes	We Recommended To Use R46 @ 310 VAC.
	Specifications	
18mm +0.3/-0.5mm	Capacitance	0.022 uF
11mm +0.1/-0.5mm	Tolerance	10%
5mm +0.2/-0.5mm	Voltage DC	560 VDC
15mm +/-0.4mm	Voltage AC	275 VAC (X2)
25mm +2/-1mm	Temperature Range	-40/+110°C

Packaging Specifications

Dimensions

L Н Т S LL

F

Packaging Packaging Quantity

Bulk, Bag 1000

0.6mm +/-0.05mm

Specifications	
Capacitance	0.022 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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