

**KEMET Part Number: R46KI32205002M**  
(46KI32205002M)

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a YAGEO company

R46 275 VAC, Film, Metallized Polypropylene, Safety, 0.22 uF, 20%, 275 VAC (X2), 560 VDC, 110°C, Lead Spacing = 15mm



#### Dimensions

L	18mm +0.3/-0.5mm
H	17.5mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	700

#### General Information

<b>Series:</b>	R46 275 VAC
<b>Dielectric:</b>	Metallized Polypropylene
<b>Style:</b>	Radial
<b>Features:</b>	EMI Safety
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>Safety Class:</b>	X2
<b>Qualifications:</b>	ENEC, UL, cUL, CQC
<b>AEC-Q200:</b>	No
<b>THB Performance:</b>	No
<b>Notes:</b>	We Recommended To Use R46 @ 310 VAC.

#### Specifications

<b>Capacitance:</b>	0.22 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage AC:</b>	275 VAC (X2)
<b>Voltage DC:</b>	560 VDC
<b>Temperature Range:</b>	-40/+110°C
<b>Rated Temperature:</b>	110°C
<b>Dissipation Factor:</b>	0.1% 1kHz
<b>Insulation Resistance:</b>	100 GOhms
<b>Max dV/dt:</b>	400 V/us

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