

**KEMET Part Number: R463I322050L2K**  
(463I322050L2K)

**KEMET**

a YAGEO company

R46 310 VAC, Film, Metallized Polypropylene, Safety, 0.22 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 15mm



#### General Information

<b>Series:</b>	R46 310 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

#### Dimensions

<b>L</b>	18mm +/-0.5mm
<b>H</b>	12.5mm +0.1/-0.5mm
<b>T</b>	9mm +0.2/-0.5mm
<b>S</b>	15mm +/-0.4mm
<b>LL</b>	25mm +2/-1mm
<b>F</b>	0.6mm +/-0.05mm

#### Specifications

<b>Capacitance:</b>	0.22 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	310 VAC (X2)
<b>Voltage DC:</b>	630 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

#### Packaging Specifications

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	520

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