

## R49AR41500001K

Aliases (49AR41500001K) R49 310 VAC, Film, Metallized Polypropylene, Safety, 1.5 uF, 10%, 800 VDC, 310 VAC (X1), 110°C, 27.5 mm



Click here for the 3D model.

32mm +0.3/-0.7mm
33mm +0.1/-0.7mm
18mm +0.2/-0.7mm
27.5mm +/-0.4mm
4mm +2mm
0.8mm +/-0.05mm

Packaging Specifications	
Packaging	Tray
Packaging Quantity	256

General Information	
Series	R49 310 VAC
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
Typical Component Weight	21.92 g

Specifications	
Capacitance	1.5 uF
Tolerance	10%
Voltage DC	800 VDC
Voltage AC	310 VAC (X1)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	20 GOhms
Max dV/dt	200 V/us

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