

## R49AW415000B1K

## Aliases (49AW415000B1K)

R49, Film, Metallized Polypropylene, Safety, 1.5 uF, 10%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41.5mm +0.3/-0.7mm
Н	24mm +0.1/-0.7mm
т	13mm +0.3/-0.7mm
S	37.5mm +/-0.4mm
LL	4mm +2mm
F	1mm +/-0.05mm

Packaging Specifications			
Packaging	Tray		
Packaging Quantity	360		

General Information	
Series	R49
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Cut
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	15.54 g

Specifications			
Capacitance	1.5 uF		
Capacitance Tolerance	10%		
Voltage AC	330 VAC (X1)		
Voltage DC	800 VDC		
Temperature Range	-40/+110°C		
Rated Temperature	110°C		
Dissipation Factor	0.1% 1kHz		
Insulation Resistance	20 GOhms		
Max dV/dt	100 V/us		

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