

## R49AI310050A2M

Aliases (49Al310050A2M)

R49, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 330 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	,
L	18mm +0.3/-0.5mm
Н	17.5mm +0.1/-0.5mm
Т	6mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	700		

General Information	
Series	R49
Dielectric	Metallized Polypropylene
Style	Radial
Features	EMI Safety
RoHS	Yes
Lead	Wire Leads
Safety Class	X1
Qualifications	ENEC, UL, cUL
AEC-Q200	No
THB Performance	No
Component Weight	2.43 g

Specifications				
Capacitance	0.1 uF			
Capacitance Tolerance	20%			
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	100 GOhms			
Max dV/dt	500 V/us			

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