

R49AI315000B1M

Aliases (49AI315000B1M)

R49, Film, Metallized Polypropylene, Safety, 0.15 uF, 20%, 330 VAC (X1), 800 VDC, 110 $^{\circ}$ C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +0.3/-0.5mm
Н	14.5mm +0.1/-0.5mm
Т	8.5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging	Bulk, Bag	
Packaging Quantity	1000	

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	3.46 g	

Specifications				
Capacitance	0.15 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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