

KEMET Part Number: R49AI21005001M
(49AI21005001M)

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R49 310 VAC, Film, Metallized Polypropylene, Safety, 0.01 uF, 20%, 310 VAC (X1), 800 VDC, 110°C, Lead Spacing = 15mm



General Information	
Series:	R49 310 VAC
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

Dimensions	
L	18mm +0.3/-0.5mm
H	11mm +0.1/-0.5mm
T	5mm +0.2/-0.5mm
S	15mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	20%
Voltage AC:	310 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

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1000

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