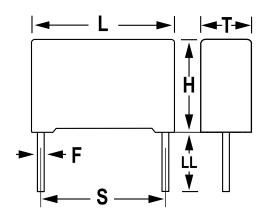
KEMET Part Number: R49Al21005001K



R49_310, Film, Metallized Polypropylene, Safety, 0.01 uF, 10%, 310 VAC (X1), 800 VDC, 110C, Lead Spacing = 15mm



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

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information	
Supplier:	KEMET
Series:	R49_310
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	ENEC, UL, cUL

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage AC:	310 VAC (X1)	
Voltage DC:	800 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	0.10% 1kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	500 V/us	
Safety Class:	X1	

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