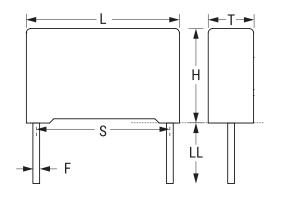
## KEMET Part Number: R474I210050A1K Not for New Design

(474I210050A1K)



R47 X1 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.01 uF, 10%, 440 VAC (X1), 1000 VDC, 110°C, Lead Spacing = 15mm



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

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1000	

General Information		
Series:	R47 X1 440 VAC	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Automotive Grade, EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Safety Class:	X1	
Qualifications:	AEC-Q200, ENEC, UL, cUL	
AEC-Q200:	Yes	
THB Performance:	Yes	
Component Weight:	1.392 g	

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage AC:	440 VAC (X1)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+110°C	
Rated Temperature:	110°C	
Dissipation Factor:	0.1% 1kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	600 V/us	

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