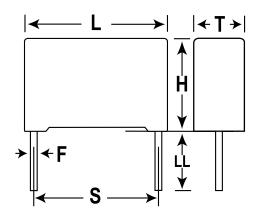
KEMET Part Number: R474I247050A1K



R47_X1, Film, Metallized Polypropylene, Automotive Safety, 0.047 uF, 10%, 440 VAC (X1), 1000 VDC, 110C, Lead Spacing = 15mm



Dimensions		
L	18mm +0.5mm	
Н	13.5mm +0.1mm	
Т	7.5mm +0.2mm	
S	15mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.6mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	700	

General Information	
Supplier:	KEMET
Series:	R47_X1
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200, ENEC, UL, cUL
AEC-Q200:	Yes

Specifications		
Capacitance:	0.047 uF	
Capacitance Tolerance:	10%	
Voltage AC:	440 VAC (X1)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110C	
Dissipation Factor:	0.10% 1kHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	600 V/us	
Safety Class:	X1	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

