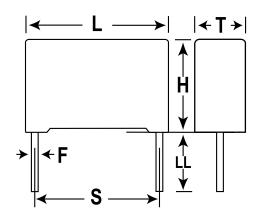
KEMET Part Number: R475N31005001K



Film, Metallized Polypropylene, Safety, R47_X2, 0.1 uF, 10%, 1,000 V, 520 V, 85C, Lead Spacing = 22.5mm



Dimensions		
L	26.5mm +0.3mm	
Н	16mm +0.1mm	
Т	7mm +0.2mm	
S	22.5mm +/-0.4mm	
LL	25mm +2/-1mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk	
Packaging Quantity:	500	

General Information	
Dielectric:	Metallized Polypropylene
Style:	Radial
Series:	R47_X2
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Approvals:	AEC-Q200, ENEC, UL, cUL
AEC-Q200:	Yes

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	1000 VDC	
Voltage AC:	520 VAC	
Temperature Range:	-40/+85C	
Rated Temperature:	85C	
Dissipation Factor:	0.1% 1kHz	
Insulation Resistance:	100 GOhms	
Max dVdt:	300 V	
Safety Class:	X2	

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