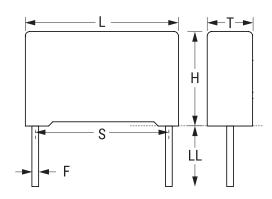
KEMET Part Number: R474N31005001K Not for New Design

(474N31005001K)



R47 X2 440 VAC, Film, Metallized Polypropylene, Automotive Safety, 0.1 uF, 10%, 440 VAC (X2), 1000 VDC, 110°C, Lead Spacing = 22.5mm



Dimensions	
L	26.5mm +0.3/-0.5mm
Н	16mm +0.1/-0.5mm
Т	7mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	500	

General Information	
Series:	R47 X2 440 VAC
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, EMI Safety
RoHS:	Yes
Lead:	Wire Leads
Safety Class:	X2
Qualifications:	AEC-Q200, ENEC, UL, cUL
AEC-Q200:	Yes
THB Performance:	No
Component Weight:	3.4 g

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	440 VAC (X2)
Voltage DC:	1000 VDC
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.3% 1kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	300 V/us

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