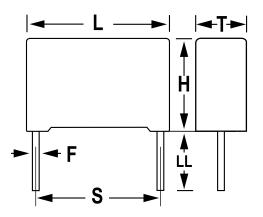
KEMET Part Number: R413F11005000K

(413F11005000K)



R41, Film, Metallized Polypropylene, Automotive Safety, 1000 pF, 10%, 300 VAC (Y2), 1000 VDC, 110°C, Lead Spacing = 10mm



Dimensions	
L	13mm +0.2mm
Н	9mm +0.1mm
Т	4mm +0.2mm
S	10mm +/-0.4mm
LL	25mm +2/-1mm
F	0.6mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1800	

General Information		
Supplier:	KEMET	
Series:	R41	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Automotive Grade, EMI Safety	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	AEC-Q200, ENEC, UL, cUL, CQC	
AEC-Q200:	Yes	

Specifications		
Capacitance:	1000 pF	
Capacitance Tolerance:	10%	
Voltage AC:	300 VAC (Y2)	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+110C	
Rated Temperature:	110°C	
Dissipation Factor:	0.30% 1KHz	
Insulation Resistance:	100 GOhms	
Max dV/dt:	800 V/us	
Safety Class:	Y2	

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