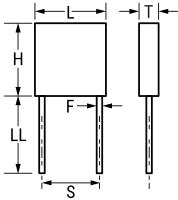
KEMET Part Number: C062C105K1R5TA

(C062C105K1R5TA)

F



LDD Comm X7R, Ceramic, 1 uF, 10%, 100 VDC, X7R, Lead Spacing = 5.08mm



•	3	
Dimensions		
L	7.37mm +/-0.25mm	
Н	7.37mm +/-0.25mm	
Т	2.29mm +/-0.25mm	
S	5.08mm +/-0.38mm	
LL	31.75mm MIN	

0.635mm +0.102/-0.051mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	100	

General Information		
Supplier:	KEMET	
Series:	LDD Comm X7R	
Style:	Radial	
Features:	Commercial	
RoHS:	With Exemptions	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Tin	
Failure Rate:	N/A	

Specifications		
Capacitance:	1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	100 VDC	
Dielectric Withstanding Voltage:	250 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.50% 1kHz 25C	
Insulation Resistance:	1 MOhms	

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