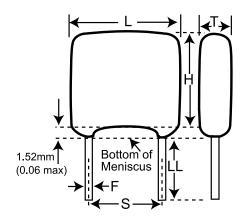
## KEMET Part Number: 05HV20B103KC



HV RAD-LDD Indust X7R HV, Ceramic, 0.01 uF, 10%, 500 VDC, X7R, Commercial, High Voltage, Lead Spacing = 4.32mm



Dimensions	
L	6.35mm MAX
Н	5.59mm MAX
Т	5.08mm MAX
S	4.32mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	1	

General Information		
Supplier:	KEMET	
Series:	HV RAD-LDD Indust X7R HV	
Style:	Radial	
Description:	Commercial, High Voltage	
Features:	Commercial	
RoHS:	No	
Termination:	Lead (SnPb)	
Failure Rate:	N/A	

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	10%	
Voltage DC:	500 VDC	
Dielectric Withstanding Voltage:	750 V	
Temperature Range:	-55/+125C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2.5%	
Insulation Resistance:	100 GOhms	

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