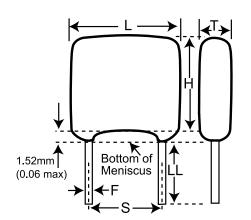
## KEMET Part Number: 10HV12B103ZC



HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.01 uF, -20/+80%, 1000 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 7.62mm



Dimensions		
L	10.67mm MAX	
Н	10.16mm MAX	
Т	6.35mm MAX	
S	7.62mm +/-0.762mm	
LL	3.175mm MIN	
F	0.635mm +0.102/-0.051mm	

Packaging Specifications		
Packaging:	Waffle	
Packaging Quantity:	28	

General Information		
Series:	HV RAD-LDD Indust X7R HVHT200C	
Style:	Radial	
Description:	Commercial, High Temperature, HighVoltage	
Features:	Commercial	
RoHS:	No	
Prop 65:	WARNING: Cancer and reproductive harm - www.p65warnings.ca.gov.	
Termination:	Copper	
AEC-Q200:	No	

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	-20/+80%	
Voltage DC:	1000 VDC	
Temperature Range:	-55/+200°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2%	
Aging Rate:	2% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

