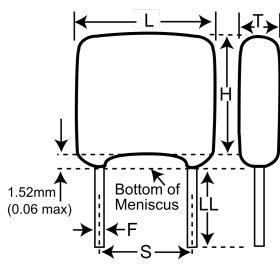


## 10HV12B103ZN

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



Click here for the 3D model.

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, High Voltage	
Features	Commercial	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Termination	Nickel	
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.