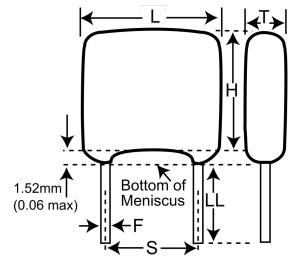




HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.01 uF, -20/+80%, 1000 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 7.62mm



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, HighVoltage		
Features	Commercial		
RoHS	No		
Prop 65	A WARNING: Cancer and reproductive harm - http://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.