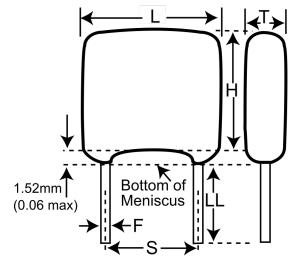




HV RAD-LDD Indust X7R HV, Ceramic, 0.1 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 6.99mm



Click here for the 3D model.

Dimensions	
L	9.4mm MAX
Н	7.62mm MAX
Т	6.35mm MAX
S	6.99mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

## Packaging Specifications

Packaging	Waffle
Packaging Quantity	28

General Information		
HV RAD-LDD Indust X7R HV		
Radial		
Commercial, High Voltage		
Commercial		
No		
<b>WARNING:</b> Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
ef26097b-3862-4ee0-b0ad-404a563ece0f		
Copper		
N/A		
No		

Specifications			
Capacitance	0.1 uF		
Capacitance Tolerance	10%		
Voltage DC	1000 VDC		
Dielectric Withstanding Voltage	1200 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	X7R		
Dissipation Factor	2%		
Aging Rate	2% Loss/Decade Hour		
Insulation Resistance	10 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.