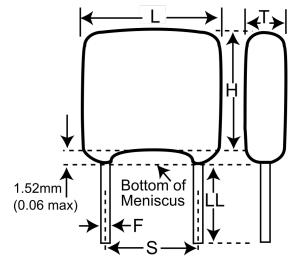




HV RAD-LDD Indust X7R HV, Ceramic, 0.01 uF, 10%, 500 VDC, X7R, Commercial, High Voltage, Lead Spacing = 4.32mm



Click here for the 3D model.

Dimensions	
L	6.35mm MAX
Н	5.59mm MAX
Т	5.08mm MAX
S	4.32mm +/-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		
WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
ef26097b-3862-4ee0-b0ad-404a563ece0f		
Copper		
N/A		
No		

Specifications				
Capacitance	0.01 uF			
Capacitance Tolerance	10%			
Voltage DC	500 VDC			
Dielectric Withstanding Voltage	750 VDC			
Temperature Range	-55/+125°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.