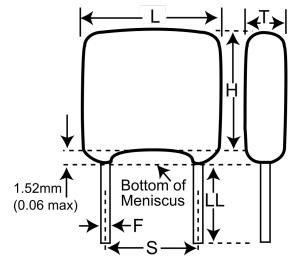




HV RAD-LDD Indust X7R HV, Ceramic, 0.1 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 12.07mm



Click here for the 3D model.

Dimensions	
L	14.48mm MAX
Н	12.7mm MAX
Т	6.89mm MAX
S	12.07mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle
Packaging Quantity	20

Series HV RAD-LDD Indust X7R HV Style Radial	General Information		
Description Commercial, High Voltage			
Features Commercial			
RoHS No			
Prop 65 A WARNING: Cancer and reproductive harm http://www.p65warnings.ca.gov.	ı –		
SCIP ef26097b-3862-4ee0-b0ad-404a563ece0f	:		
Termination Copper			
Failure Rate N/A			
AEC-Q200 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.