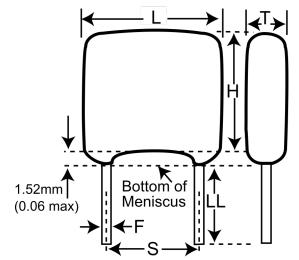


## 100HV36N102MC

HV RAD-LDD Indust COG HV, Ceramic, 1000 pF, 20%, 10000 VDC, COG, Commercial, High Voltage, Lead Spacing = 34.92mm



Click here for the 3D model.

Dimensions	
L	36.83mm MAX
Н	18.29mm MAX
Т	6.89mm MAX
S	34.92mm +/-0.76mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

## Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

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

Specifications				
Capacitance	1000 pF			
Capacitance Tolerance	20%			
Voltage DC	10000 VDC			
Dielectric Withstanding Voltage	12000 VDC			
Temperature Range	-55/+125°C			
Temperature Coefficient	COG			
Dissipation Factor	0.15%			
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.