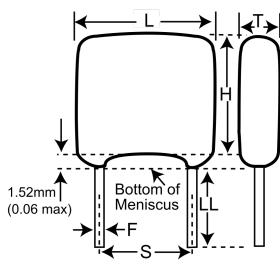


## 100HV35N271JC

HV RAD-LDD Indust COG HV, Ceramic, 270 pF, 5%, 10000 VDC, COG, Commercial, High Voltage, Lead Spacing = 29.84mm



Click here for the 3D model.

Dimensions	
L	31.75mm MAX
Н	15.24mm MAX
Т	6.89mm MAX
S	29.84mm +/-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	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Lead (SnPb)	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	270 pF		
Capacitance Tolerance	5%		
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.