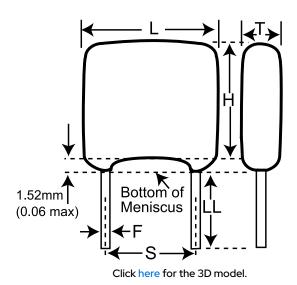


Specifications



HV RAD-LDD Indust COG HVHT200C, Ceramic, 10 pF, 5%, 1000 VDC, COG, Commercial, High Voltage, 4.32mm



General Information	
Series	HV RAD-LDD Indust COG HVHT200C
Style	Radial
Description	Commercial, High Voltage
Features	Commercial
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Termination	Copper
Lead	Wire Leads
Failure Rate	N/A
Testing and Reliability	NULL
AEC-Q200	No

Dimensions	
L	6.35mm NOM
Н	5.59mm NOM
Т	3.81mm NOM
S	4.32mm NOM
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Quantity

Т	3.81mm NOM	Voltage DC	1000 VDC
S	4.32mm NOM	Dielectric Withstanding Voltage	1200 VDC
LL	3.175mm MIN	Temperature Range	-55/+200°C
F	0.635mm +0.102/-0.051mm	Temperature Coefficient	COG
Packaging Specifications		Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C
Packaging Waffle, Tray		Dissipation Factor	0.15%

	Capacitance	10 pF
	Capacitance Tolerance	5%
	Voltage DC	1000 VDC
	Dielectric Withstanding Voltage	1200 VDC
	Temperature Range	-55/+200°C
	Temperature Coefficient	COG
	Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C
	Dissipation Factor	0.15%
	Aging Rate	0% 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.

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