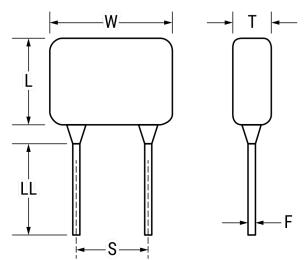


VCR50X201JGA

VCR Indust COG HVHT200C, Ceramic, 200 pF, 5%, 5000 VDC, COG, Commercial, High Temperature, HighVoltage, Lead Spacing = 10.16mm



Click here for the 3D model.

Dimensions	,
L	13.2mm MAX
W	12.7mm MAX
Т	7.62mm MAX
S	10.16mm +/-0.051mm
LL	3.175mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications			
Packaging	Bulk, Bag		
Packaging Quantity	1		

General Information	
Series	VCR Indust COG HVHT200C
Style	Radial
Description	Commercial, High Temperature, High Voltage
Features	High Temperature, High Voltage, Commercial
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	d1f8aba3-2564-4904-a1cf-714fe85ef1ab
Termination	Gold
Failure Rate	N/A
Testing and Reliability	MIL-PRF-20 Group A
Qualifications	MIL-PRF-20 Group A
AEC-Q200	No

Specifications			
Capacitance	200 pF		
Capacitance Tolerance	5%		
Voltage DC	5000 VDC		
Dielectric Withstanding Voltage	7500 VDC		
Temperature Range	-55/+200°C		
Temperature Coefficient	COG		
Dissipation Factor	0.15% 1 kHz 1.0Vrms		
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.