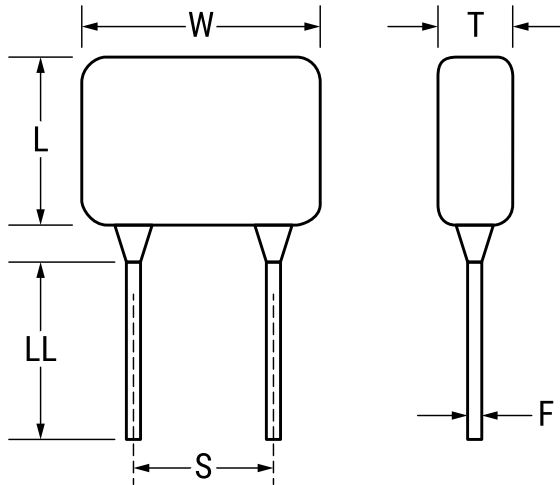


## VCR50X560KGS

VCR Indust COG HVHT200C, Ceramic, 56 pF, 10%, 5,000 VDC, COG, Commercial, High Temperature, HighVoltage, 10.16 mm



Click [here](#) for the 3D model.

### General Information

Series	VCR Indust COG HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	Commercial
RoHS	With Exemptions
REACH	SVHC (Pb – CAS 7439-92-1)
SCIP Number	d1f8aba3-2564-4904-a1cf-714f e85ef1ab
Termination	Gold
Lead	Wire Leads
Failure Rate	N/A
Testing and Reliability	Standard
AEC-Q200	No

### Dimensions

L	13.2mm MAX
W	12.7mm MAX
T	7.62mm MAX
S	10.16mm +/-0.051mm
LL	31.75mm MIN
F	0.635mm +/-0.051mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	1

### Specifications

Capacitance	56 pF
Tolerance	10%
Voltage DC	5000 VDC
Dielectric Withstanding Voltage	7,500 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	COG
Dissipation Factor	0.15% 1 MHz 1.0Vrms
Insulation Resistance	100 GOhms

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