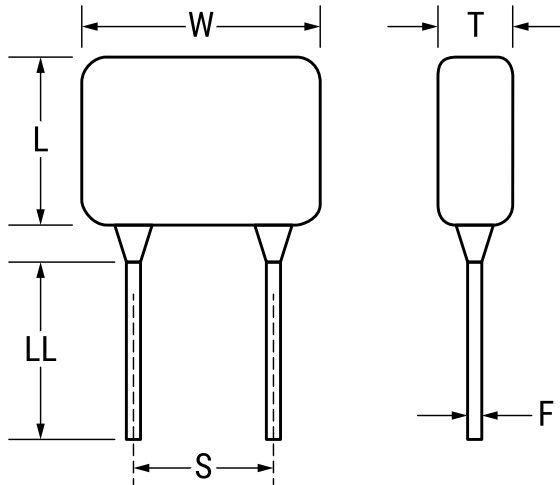


VCR40V251KGS

VCR Indust COG HVHT200C, Ceramic, 250 pF, 10%, 3,000 VDC, COG, Commercial, High Temperature, HighVoltage, 6.35 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
Testing and Reliability	Standard
AEC-Q200	No

Dimensions

L	8.89mm MAX
W	10.16mm MAX
T	6.98mm MAX
S	6.35mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm +/-0.051mm

Packaging Specifications

Packaging	Bulk, Bag
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Specifications

Capacitance	250 pF
Tolerance	10%
Voltage DC	3000 VDC
Temperature Range	-55/ +200°C
Temp. Coefficient	COG
Dissipation Factor	0.15% 1 kHz 1.0Vrms
Insulation Resistance	100 GOhms

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