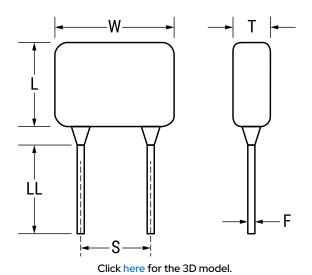




VCR Indust COG HVHT200C, Ceramic, 47 pF, 10%, 500 VDC, COG, Commercial, High Temperature, HighVoltage, 5.08 mm



General Information	
Series	VCR Indust COG HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	High Temperature, High Voltage, 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	MIL-PRF-20 Group A
Qualifications	MIL-PRF-20 Group A
AEC-Q200	No

Dimensions	
L	7.62mm MAX
W	7.62mm MAX
T	3.81mm MAX
S	5.08mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm +/-0.051mm

Specifications	
Capacitance	47 pF
Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	COG
Dissipation Factor	0.15% 1 MHz 1.0Vrms
Insulation Resistance	100 GOhms

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1

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