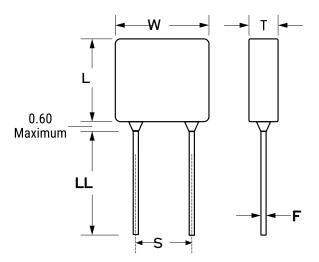




ACR Indust COG HT200C, Ceramic, 270 pF, 10%, 50 VDC, COG, ACR Indust COG HT200C with C3 Technology, Radial, 5.08 mm



Click here for the 3D mode	Click	here	for	the	3D	mode
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Click field for the 3D model.			
Dimensions			
L	5.08mm MAX		
W	5.08mm MAX		
Т	2.54mm MAX		
S	5.08mm		
LL	31.75mm MIN		
F	0.508mm +/-0.051mm		

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	56

General Information	
Series	ACR Indust COG HT200C
Style	Radial
Description	ACR Indust COG HT200C with C3 Technology, Radial
Features	High Temperature
RoHS	With Exemptions
REACH	SVHC (Pb - CAS 7439-92-1)
SCIP Number	f2ec9c71-d741-45f9-8d01-f6de 6baf235a
Termination	Gold
Lead	Wire Leads
AEC-Q200	No

Specifications	
Capacitance	270 pF
Tolerance	10%
Voltage DC	50 VDC
Dielectric Withstanding Voltage	125 VDC
Temperature Range	-55/+200°C
Temp. Coefficient	COG
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	30 ppm/C, 1kHz 1.0Vrms
Dissipation Factor	0.15% 1 kHz 1.0Vrms
Aging Rate	0% Loss/Decade Hour
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.

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