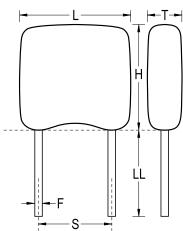




HV RAD-LDD Indust X7R HVHT200C, Ceramic, 2200 pF, 10%, 1000 VDC, X7R, Commercial, High Voltage, 17.78mm



Click here for the 3D model.

	Series	HV RAD-LDD Indust X7R HVHT200C
	Style	Radial
	Description	Commercial, High Voltage
	Features	Commercial
-F S	RoHS	With Exemptions
	REACH	SVHC (Pb - CAS 7439-92-1)
	Termination	Nickel
	Lead	Wire Leads
	Failure Rate	N/A
	AEC-Q200	No
lick have for the 2D model		

General Information

Dimensions	
L	20.83mm MAX
Н	17.78mm MAX
Т	8.89mm MAX
S	17.78mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	20

Specifications	
Capacitance	2200 pF
Capacitance Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	2500 VDC
Temperature Range	-55/+200°C
Temperature Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	+15%/-40%
Dissipation Factor	2%
Aging Rate	2% 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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