

General Information

Series

Style

Description

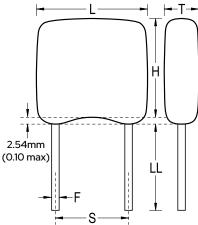


HS RAD-LDD Space X7R HV, Ceramic, 1 uF, 10%, 1,000 VDC, X7R, Space Grade, High Voltage, 17.15 mm

HS RAD-LDD Space X7R HV

Space Grade, High Voltage

Radial



	Features	High Voltage Coupling
1	RoHS	No
2.54mm (0.10 max) Click here for the 3D model.	Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
	SCIP Number	2340ecb8-2b2f-4a8e-990d-e9 ce728f4668
	Lead	Wire Leads
	Failure Rate	N/A
	Testing and Reliability	CSAM
	AEC-Q200	No
Dimensions	Specifications	

Dimensions		
L	19.56mm MAX	
Н	18.29mm MAX	
Т	6.89mm MAX	
S	17.15mm +/-0.762mm	
LL	31.75mm MIN	
F	0.635mm +0.102/-0.051mm	

Packaging Specifications	ging Specifications	
Packaging	Waffle	
Packaging Quantity	20	

Specifications	
Capacitance	1 uF
Tolerance	10%
Voltage DC	1000 VDC
Dielectric Withstanding Voltage	1,200 VDC
Temperature Range	-55/+125°C
Temp. Coefficient	X7R
Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC)	15%,1kHz 1.0Vrms
Dissipation Factor	2.5%1kHz1.0Vrms
Insulation Resistance	1GOhms

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