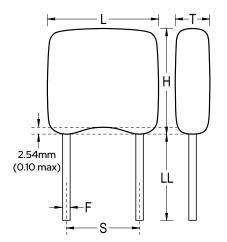


05HS22B392K

HS RAD-LDD Space X7R HV, Ceramic, 3900 pF, 10%, 500 VDC, X7R, Space Grade, High Voltage, 6.35mm



General Information	
Series	HS RAD-LDD Space X7R HV
Style	Radial
Description	Space Grade, High Voltage
Features	High Voltage Coupling
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov /
Lead	Wire Leads
Failure Rate	N/A
AEC-Q200	No

Specifications 3900 pF Capacitance Capacitance Tolerance 10% Voltage DC 500 VDC **Dielectric Withstanding Voltage** 750 VDC **Temperature Range** -55/+125°C **Temperature Coefficient** X7R Capacitance Change with 15%,1kHz 1.0Vrms Reference to +25°Č and 0 VDC Applied (TCC) **Dissipation Factor** 2.5%1kHz1.0Vrms Insulation Resistance 100 GOhms

Click here for the 3D model.

Dimensions	
L	9.4mm MAX
н	7.62mm MAX
Т	6.35mm MAX
S	6.35mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle
Packaging Quantity	28

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.