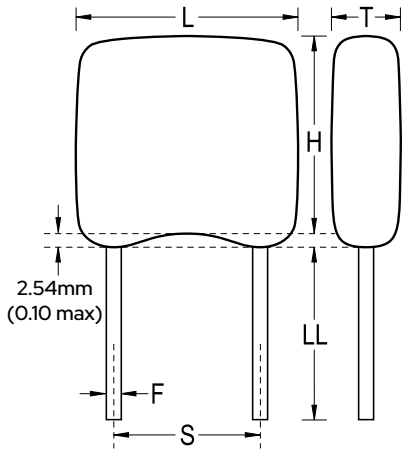
05HV22B224KCM

HV RAD-LDD Indust X7R HV, Ceramic, 0.22 uF, 10%, 500 VDC, X7R, Radial Leaded Multilayer Ceramic Capactor, 6.99 mm



Click here for the 3D model.

General Information	
Series	HV RAD-LDD Indust X7R HV
Style	Radial
Description	Radial Leaded Multilayer Ceramic Capactor
RoHS	No
Prop 65	**WARNING:** Cancer and reproductive harm - https://www.p65warnings.ca.gov./
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Copper
Testing and Reliability	MIL-PRF-49467 Group A
Qualifications	MIL-PRF-49467 Group A

Dimensions	
L	9.4mm MAX
H	7.62mm MAX
T	6.35mm MAX
S	6.99mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	28

Specifications	
Capacitance	0.22 uF
Tolerance	10%
Voltage DC	500 VDC
Dielectric Withstanding Voltage	750 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% 1 kHz 1.0Vrms
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

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