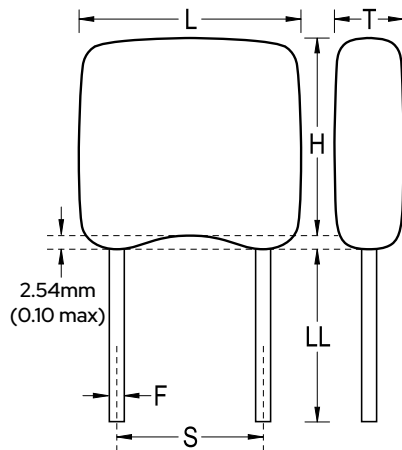


10HV24B154KN

HV RAD-LDD Indust X7R HV, Ceramic, 0.15 uF, 10%, 1,000 VDC, X7R, Radial Leaded Multilayer Ceramic Capacitor, 12.07 mm



Click [here](#) for the 3D model.

General Information

Series	HV RAD-LDD Indust X7R HV
Style	Radial
Description	Radial Leaded Multilayer Ceramic Capacitor
RoHS	No
Prop 65	WARNING: Cancer and reproductive harm - https://www.p65warnings.ca.gov/
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f
Termination	Nickel
Lead	Wire Leads
AEC-Q200	No

Specifications

Capacitance	0.15 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% 1 kHz 1.0Vrms
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

Dimensions

L	14.48mm MAX
H	12.7mm MAX
T	6.89mm MAX
S	12.07mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging	Waffle, Tray
Packaging Quantity	20

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