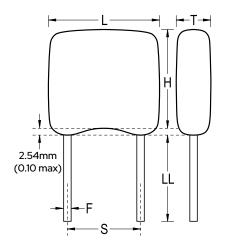


10HV34B105KN

HV RAD-LDD Indust X7R HV, Ceramic, 1 uF, 10%, 1,000 VDC, X7R, Radial Leaded Multilayer Ceramic Capactor, 24.76 mm



Click here for the 3D model.

Dimensions	
L	26.67mm MAX
н	12.7mm MAX
Т	6.89mm MAX
S	24.76mm +/-0.762mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	4

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-4 04a563ece0f
Termination	Nickel
Lead	Wire Leads
AEC-Q200	No

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
Aging Rate	2% Loss/Decade Hour
Insulation Resistance	100 GOhms

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