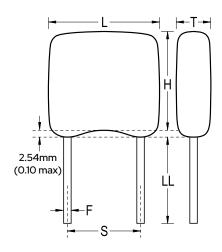




HV RAD-LDD Indust X7R HV, Ceramic, 3,300 pF, 20%, 3,000 VDC, X7R, Radial Leaded Multilayer Ceramic Capactor, 5.59 mm



Click here for the 3D model.

8.13mm MAX
7.11mm MAX
6.35mm MAX
5.59mm +/-0.762mm
31.75mm MIN
0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	28

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	3,300 pF
Tolerance	20%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3,600 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

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.

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