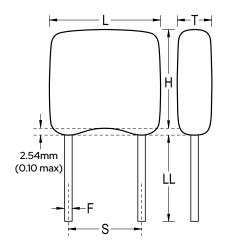


30HV16B273KN

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.027 uF, 10%, 3,000 VDC, X7R, Commercial, High Temperature, HighVoltage, 17.78 mm



Click here for the 3D model.

General Information	
Series	HV RAD-LDD Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
Features	Commercial
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
Qualifications	MIL-PRF-49467 Group A
AEC-Q200	No

20.83mm MAX
17.78mm MAX
8.89mm MAX
17.78mm +/-0.762mm
31.75mm MIN
0.635mm +0.102/-0.051mm

Packaging Specifications	
Packaging	Waffle, Tray
Packaging Quantity	20

Specifications	
Capacitance	0.027 uF
Tolerance	10%
Voltage DC	3000 VDC
Dielectric Withstanding Voltage	3,600 VDC
Temperature Range	-55/+200°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	0% Loss/Decade Hour
Insulation Resistance	100 GOhms

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