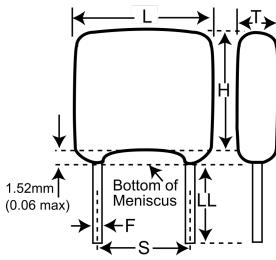


## 30HV24B272KN

Aliases (30HV24B272K)

HV RAD-LDD Indust X7R HV, Ceramic, 2700 pF, 10%, 3000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 12.07mm



Click here for the 3D model.

Dimensions	,
L	14.48mm MAX
Н	12.7mm MAX
Т	6.89mm MAX
S	12.07mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications	,
Packaging	Waffle
Packaging Quantity	20

General Information		
Series	HV RAD-LDD Indust X7R HV	
Style	Radial	
Description	Commercial, High Voltage	
Features	Commercial	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
SCIP Number	ef26097b-3862-4ee0-b0ad-404a563ece0f	
Termination	Nickel	
Failure Rate	N/A	
AEC-Q200	No	

Specifications			
Capacitance	2700 pF		
Capacitance Tolerance	10%		
Voltage DC	3000 VDC		
Dielectric Withstanding Voltage	3600 VDC		
Temperature Range	-55/+125°C		
Temperature Coefficient	X7R		
Dissipation Factor	2%		
Aging Rate	2% Loss/Decade Hour		
Insulation Resistance	100 GOhms		

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