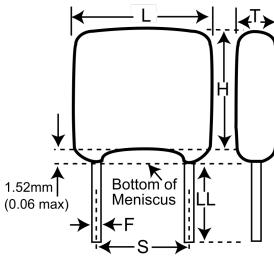


05HV15B224KN

Aliases (05HV15B224K)

HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.22 uF, 10%, 500 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 15.24mm



Click here for the 3D model.

Dimensions	
L	18.29mm MAX
Н	17.78mm MAX
Т	7.62mm MAX
S	15.24mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications			
Packaging	Waffle		
Packaging Quantity	20		

General Information	1
Series	HV RAD-LDD Indust X7R HVHT200C
Style	Radial
Description	Commercial, High Temperature, HighVoltage
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	0.22 uF			
Capacitance Tolerance	10%			
Voltage DC	500 VDC			
Dielectric Withstanding Voltage	750 VDC			
Temperature Range	-55/+200°C			
Temperature Coefficient	X7R			
Dissipation Factor	2%			
Aging Rate	2% Loss/Decade Hour			
Insulation Resistance	4.5455 GOhms			

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