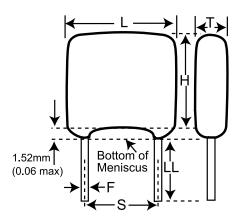
KEMET Part Number: 05HV11B223KCM



HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.022 uF, 10%, 500 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 5.08mm



Dimensions	
L	8.13mm MAX
Н	7.62mm MAX
Т	6.35mm MAX
S	5.08mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications		
Packaging:	Waffle	
Packaging Quantity:	28	

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 - www.p65warnings.ca.gov.
SCIP Number:	ef26097b-3862-4ee0- b0ad-404a563ece0f
Termination:	Copper
Failure Rate:	N/A
Testing and Reliability:	MIL-PRF-49467 Group A
Qualifications:	MIL-PRF-49467 Group A
AEC-Q200:	No

Specifications		
Capacitance:	0.022 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:	45.4545455 GOhms	

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