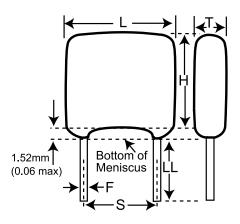
KEMET Part Number: 10HV23B104KN

(10HV23B104K)



HV RAD-LDD Indust X7R HV, Ceramic, 0.1 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 9.53mm



Dimensions		
L	11.94mm MAX	
Н	10.16mm MAX	
Т	6.89mm MAX	
S	9.53mm +/-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 HV	
Style:	Radial	
Description:	Commercial, High Voltage	
Features:	Commercial	
RoHS:	No	
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.	
REACH:	SVHC (Pb – CAS 7439-92-1)	
Termination:	Nickel	
Failure Rate:	N/A	
AEC-Q200:	No	

Specifications		
Capacitance:	0.1 uF	
Capacitance Tolerance:	10%	
Voltage DC:	1000 VDC	
Dielectric Withstanding Voltage:	1500 VDC	
Temperature Range:	-55/+125°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2%	
Aging Rate:	2% Loss/Decade Hour	
Insulation Resistance:	10 GOhms	

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