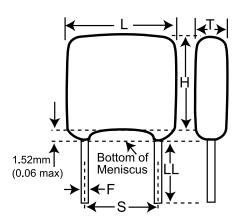
KEMET Part Number: 30HV14B103PN



HV RAD-LDD Indust X7R HVHT200C, Ceramic, 0.01 uF, -0/+100%, 3000 VDC, X7R, Commercial, High Temperature, HighVoltage, Lead Spacing = 12.7mm



Dimensions		
L	15.75mm MAX	
Н	12.7mm MAX	
Т	7.62mm MAX	
S	12.7mm +/-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 HVHT200C
Style:	Radial
Description:	Commercial, High Temperature, HighVoltage
Features:	Commercial
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Nickel
AEC-Q200:	No

Specifications		
Capacitance:	0.01 uF	
Capacitance Tolerance:	-0/+100%	
Voltage DC:	3000 VDC	
Temperature Range:	-55/+200°C	
Temperature Coefficient:	X7R	
Dissipation Factor:	2%	
Aging Rate:	2% Loss/Decade Hour	
Insulation Resistance:	100 GOhms	

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