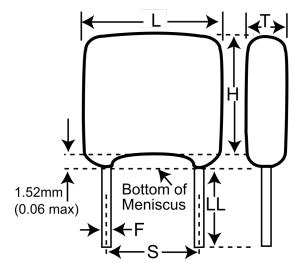


## 10HV36B105KN

## Aliases (10HV36B105K)

HV RAD-LDD Indust X7R HV, Ceramic, 1 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 34.92mm



Click here for the 3D model.

Dimensions	
L	36.83mm MAX
Н	18.29mm MAX
Т	6.89mm MAX
S	34.92mm +/-0.762mm
LL	3.175mm MIN
F	0.635mm +0.102/-0.051mm

## Packaging Specifications

Packaging	Waffle		
Packaging Quantity	4		

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	1uF			
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	1 GOhms			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)