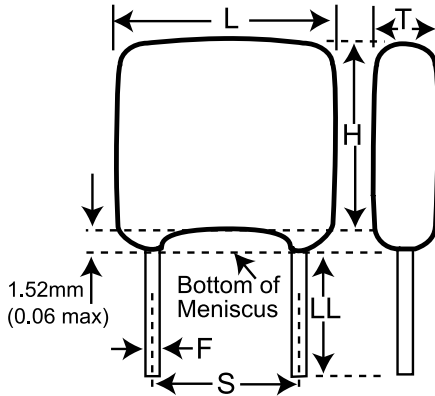


**KEMET Part Number: 100HV34B471KN**  
(100HV34B471K)

HV RAD-LDD Indust X7R HV, Ceramic, 470 pF, 10%, 10000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 24.76mm



**Dimensions**

<b>L</b>	26.67mm MAX
<b>H</b>	12.7mm MAX
<b>T</b>	6.86mm MAX
<b>S</b>	24.76mm +/-0.76mm
<b>LL</b>	31.75mm MIN
<b>F</b>	0.635mm +0.102/-0.051mm

**Packaging Specifications**

<b>Packaging:</b>	Bulk, Bag
<b>Packaging Quantity:</b>	1

**General Information**

<b>Series:</b>	HV RAD-LDD Indust X7R HV
<b>Style:</b>	Radial
<b>Description:</b>	Commercial, High Voltage
<b>Features:</b>	Commercial
<b>RoHS:</b>	Yes
<b>Termination:</b>	Nickel
<b>Failure Rate:</b>	N/A
<b>AEC-Q200:</b>	No

**Specifications**

<b>Capacitance:</b>	470 pF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	10000 VDC
<b>Dielectric Withstanding Voltage:</b>	15000 VDC
<b>Temperature Range:</b>	-55/+125°C
<b>Temperature Coefficient:</b>	X7R
<b>Dissipation Factor:</b>	2.50%
<b>Insulation Resistance:</b>	100 GOhms

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