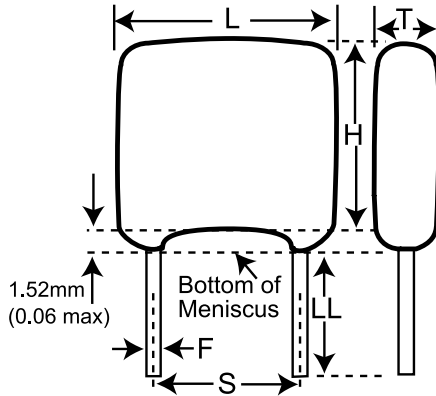


KEMET Part Number: 05HV25B105KN0
(05HV25B105K)

HV RAD-LDD Indust X7R HV, Ceramic, 1 uF, 10%, 500 VDC, X7R, Commercial, High Voltage, Lead Spacing = 14.6mm



Dimensions

Dimension	Value
L	17.02mm MAX
H	15.24mm MAX
T	6.86mm MAX
S	14.6mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	1

General Information

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

Specifications

Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage DC:	500 VDC
Dielectric Withstanding Voltage:	750 VDC
Temperature Range:	-55/+125°C
Temperature Coefficient:	X7R
Dissipation Factor:	2.50%
Insulation Resistance:	1 GOhms

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET Electronics\(基美\)](#)