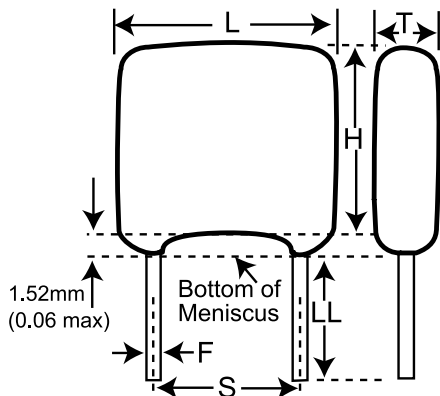


**KEMET Part Number: 50HV26N102KNM**  
(50HV26N102KM)

HV RAD-LDD Indust COG HV, Ceramic, 1000 pF, 10%, 5000 VDC, COG, Commercial, High Voltage, Lead Spacing = 17.14mm



General Information	
Supplier:	KEMET
Series:	HV RAD-LDD Indust COG HV
Style:	Radial
Description:	Commercial, High Voltage
Features:	Commercial
RoHS:	Yes
Termination:	Nickel
Failure Rate:	N/A
Testing and Reliability:	MIL-PRF-49467 Group A
Qualifications:	MIL-PRF-49467 Group A

Dimensions	
L	19.56mm MAX
H	18.29mm MAX
T	6.86mm MAX
S	17.14mm +/-0.76mm
LL	31.75mm MIN
F	0.635mm +0.102/-0.051mm

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	10%
Voltage DC:	5000 VDC
Dielectric Withstanding Voltage:	7,500 V
Temperature Range:	-55/+125C
Temperature Coefficient:	COG
Dissipation Factor:	0.15%
Insulation Resistance:	100 GOhms

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	1