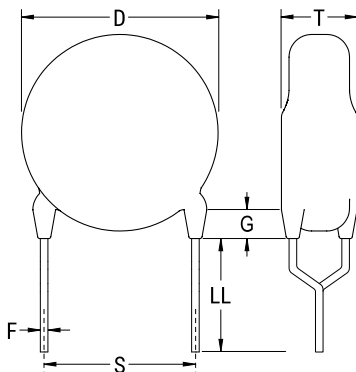


KHB DISC Comm Y5P HV, Ceramic, 1000 pF, 10%, 1000 VDC, Y5P, Lead Spacing = 5mm



Dimensions

D	6.5mm MAX
T	4.5mm MAX
S	5mm NOM
F	0.6mm +/-0.1mm

Packaging Specifications

Packaging:	Ammo, 340x250x50mm Box, H0 = 16mm, Component Pitch = 12.7mm
Packaging Quantity:	1000

General Information

Supplier:	KEMET
Series:	KHB DISC Comm Y5P HV
Style:	Radial Disc
RoHS:	Yes
Termination:	Tin
Failure Rate:	N/A
Miscellaneous:	Climate Category: 55/125/21

Specifications

Capacitance:	1000 pF
Capacitance Tolerance:	10%
Voltage DC:	1000 VDC
Dielectric Withstanding Voltage:	2000 VDC
Temperature Range:	-30/+85C
Temperature Coefficient:	Y5P
Dissipation Factor:	2.50%
Insulation Resistance:	10 GOhms