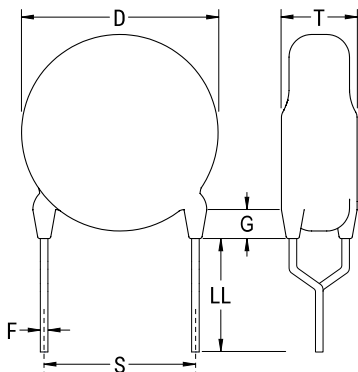


KHB DISC Comm Y5P HV, Ceramic, 4700 pF, 10%, 1000 VDC, Y5P, Lead Spacing = 7.5mm



**Dimensions**

<b>D</b>	12.5mm MAX
<b>T</b>	4.5mm MAX
<b>S</b>	7.5mm NOM
<b>F</b>	0.6mm +/-0.1mm

**Packaging Specifications**

<b>Packaging:</b>	T&R, 360mm, H0 = 16mm, Component Pitch = 25.4mm
<b>Packaging Quantity:</b>	500

**General Information**

<b>Series:</b>	KHB DISC Comm Y5P HV
<b>Style:</b>	Radial Disc
<b>RoHS:</b>	Yes
<b>Termination:</b>	Tin
<b>Failure Rate:</b>	N/A
<b>AEC-Q200:</b>	No
<b>Miscellaneous:</b>	Climate Category: 55/125/21.

**Specifications**

<b>Capacitance:</b>	4700 pF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage DC:</b>	1000 VDC
<b>Dielectric Withstanding Voltage:</b>	2000 VDC
<b>Temperature Range:</b>	-30/+85°C
<b>Temperature Coefficient:</b>	Y5P
<b>Dissipation Factor:</b>	2.5%
<b>Insulation Resistance:</b>	10 GOhms

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