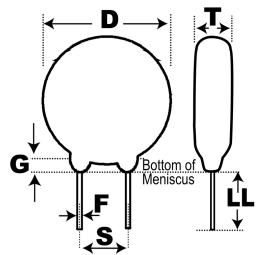


KHB472KN51CGAAA Obsolete KHB DISC Comm Y5P HV, Ceramic, 4700 pF, 10%, 1000 VDC, Y5P, Lead Spacing = 5mm



Click here for the 3D model.

Dimensions	
D	12.5mm MAX
т	4.5mm MAX
S	5mm NOM
LL	25mm +/-1mm
F	0.6mm +/-0.1mm

Packaging Specifications

Packaging

Bulk, Bag

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

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

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.