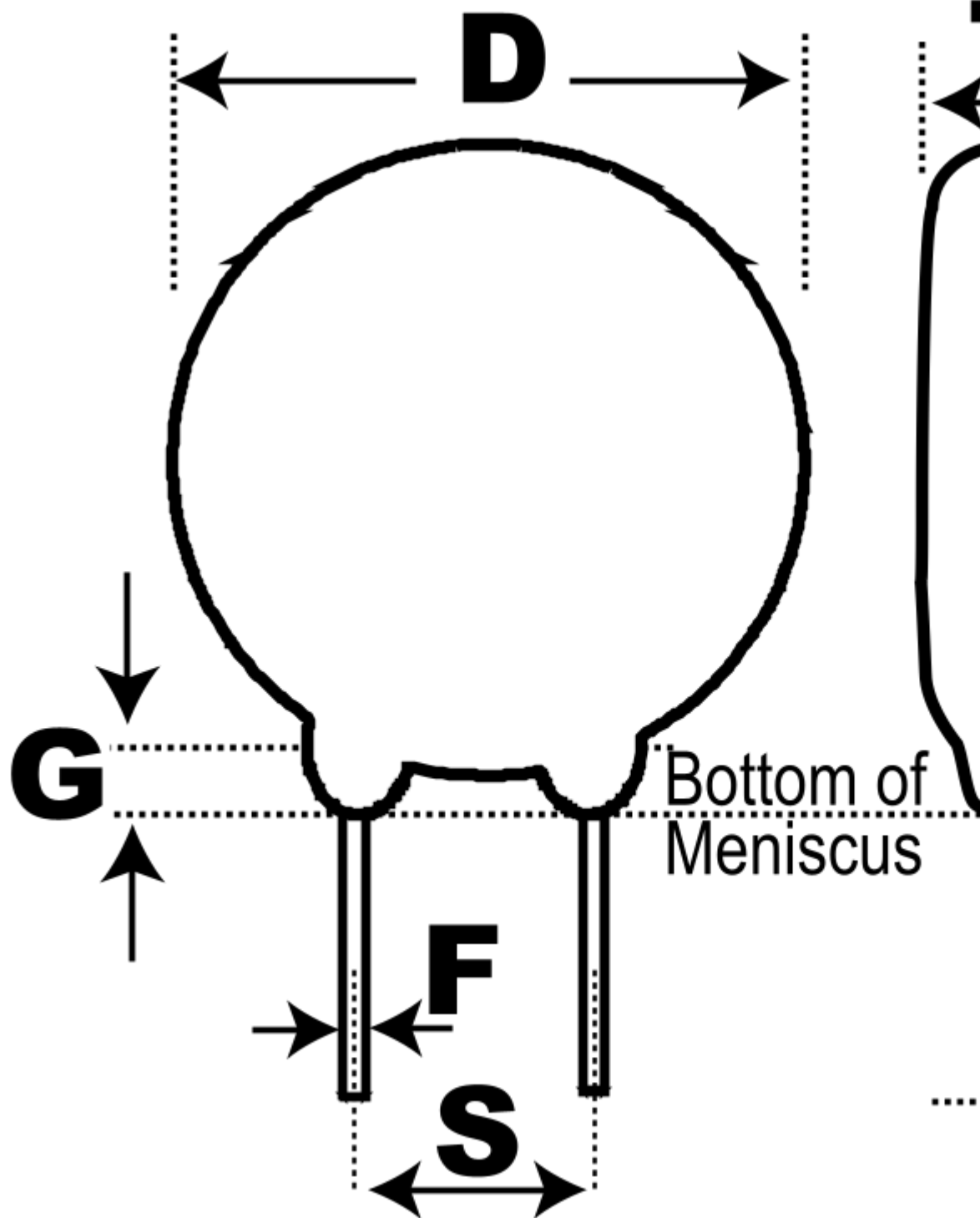


KHB821KN28CGGWA

Obsolete

KHB DISC Comm Y5P HV, Ceramic, 820 pF, 10%, 1000 VDC, Y5P, Lead Spacing = 5mm



Click [here](#) for the 3D model.

Dimensions

D 6.5mm MAX

T 4.5mm MAX

S 5mm NOM

Dimensions

F 0.6mm +/-0.1mm

Packaging Specifications

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

Packaging Quantity 1000

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 820 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.

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