



Data-Sheet-Variable Vacuum Capacitor

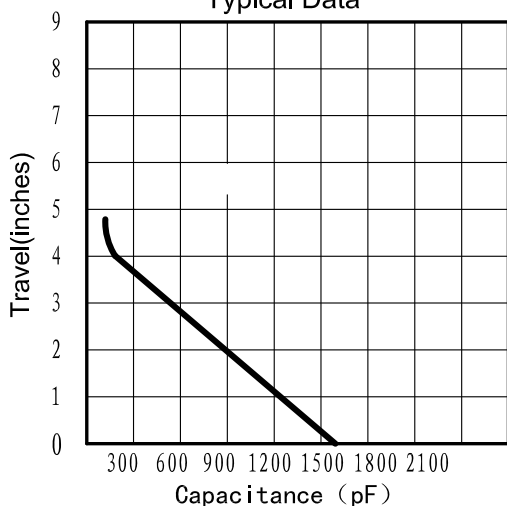
CKTBS1600/42/1000



www.glvac.cn

Specification	
Capacity C_{max} (nominal)	1600pF
Capacity C_{min} (nominal)	100pF
Voltage (Peak Test U_{pt} /Peak Working U_{pw})	60kV/42kV
Capacity tolerance (liner Range)	10%
Max. Current I_{max} at 3.3MHz with	1000Arms
Water Cooling	25L/min
Capacitance per turn	13.3pF/turn
Direct Pull	$\leq 170.1\text{Kg}$
Net Weight	66kg

CAPACITY vs TURNS
Typical Data



CONTINUOUS RMS AMPERES vs
FREQUENCY

