

HV Nonmagnetic Variable Trimmer Capacitor Works at Cryogenic Temperatures



Featuring high purity ceramic dielectrics, the SGNM series of high-voltage nonmagnetic variable capacitors from Sprague-Goodman Electronics can be sealed to 40 lbf/in² (276 kPa), or used for cryogenic applications at temperatures as low as 4K. DC working voltage ranges from 1.5 kV up to 7.5 kV (DC withstanding voltage from 3 kV to 15 kV). Capacitance ranges start with 1 - 10 pF, and increase (in 5 pF increments) to 10-180 pF. The capacitors include also include nonrotating design and linear tuning with fine resolution.

Sprague-Goodman Electronics
516-334-8700, www.spraguegoodman.com [1]

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[1] <http://www.spraguegoodman.com/>