



NEWS

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G12 Debuts-A New DPDT Sealed 8kV Relay Suited for Polarity Reversal

Santa Barbara, California-GIGAVAC®, today's expert in high voltage relays, announces the debut of the G12--a completely sealed double pole, double throw (DPDT) 8kV, 10 Amp relay. The G12 is specially suited for polarity reversal and other applications requiring transfer between power sources or loads. G12 contacts are sealed in a vacuum and can easily be potted with other high voltage components. Unlike open air relays, the G12 is not affected by humidity or dust--whether used as a stand alone component or potted with other components. The G12 is 45mm tall and 38mm wide including terminals. It comes with through-panel mounting that keeps the high voltage and control circuits far apart-to eliminate cross talk and any chance of high voltage shorts to the coil circuit.

"Up until now, double pole, double throw high voltage relays have been hard to find," said Jim Lanum, GIGAVAC's VP Sales, "So GIGAVAC developed the all-new G12, 8 kV vacuum relay, one of the smallest DPDT relays in the industry with its ratings. It's great for applications requiring high voltage power reversal and low leakage such as test and medical equipment. Because polarity can be reversed simply with the G12 relay, the need for a second high voltage power supply can often be eliminated to save money".

The G12 coil voltages are 12 Vdc, 26.5 Vdc, 115 Vdc or customized; AND has GIGAVAC's exclusive changeable coil feature to allow users to change the coil even after the relay has been installed. Most popular models are in stock with special orders available within four weeks. For example, in quantities of 25 units, the price of the G12SP model is \$281 each. GIGAVAC accepts VISA, MasterCard and American Express and generally ships most relays worldwide the same day the order is received. For complete information and ordering, visit www.gigavac.com or call 805-755-2000.

About GIGAVAC

Based in Santa Barbara, California, GIGAVAC is today's expert in high voltage relays . Founded by leading industry professionals, GIGAVAC designs, manufactures and sells high voltage relays to manufacturers of test equipment, power supplies, wafer fabrication, RF and communications equipment, MRI/medical equipment and others in need of high voltage relay solutions. www.gigavac.com

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