

GXE SERIES

MINIATURE HIGH VOLTAGE NON-MAGNETIC TRIMMER CAPACITORS

Product Highlights

- High Voltage PTFE Dielectric
- Miniature Design
- Half Turn Adjustment



Applications

- MRI and NMR Coils
- Receiving Sections of MRI and NMR Machines
- Cryogenic Projects

Model Number	Capacitance Range (pF)		Q Min (at 25 MHz C Max)	Rated DC Working Voltage (V)	Dielectric Withstanding Voltage (V)
	Min	Max			
GXE5R000NM	1.00	10.00	600	250	500
GXE5R000NM	1.50	10.00	600	250	500
GXE18000NM	2.00	10.00	600	250	500
GXE27000NM	1.50	15.00	600	250	500
GXE36000NM	3.00	20.00	600	250	500
GXE45000NM	5.00	25.00	600	250	500

Options:

1. Wide Variety of lead configurations
2. Horizontal and vertical mounting options
3. Variety of dielectric materials

Mouser Electronics

Authorized Distributor

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[GXE36000NM](#) [GXE45000NM](#) [GXE5R000NM](#) [GXE27000NM](#) [GXE18000NM](#)