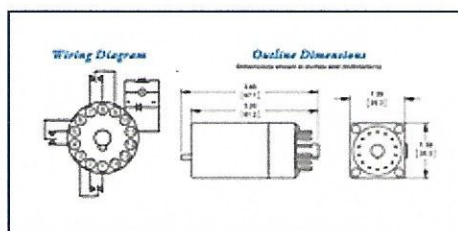


All Categories > Special Purpose Relays > 250 Series - GE Replacement Special Purpose Relays > Item # 250NTCPX-1

Item # 250NTCPX-1, GE Part Number 218A4274P11 (LED) - FSN # 5945-01-281-0003

The 250 Series relay was designed as a replacement for the GE relays used widely in Control units for Gas Turbine power plants. They have the unique GE 14 pin plug design and also have LED and Neon indicator lamps with test push buttons for manual checking of operation. There are additional variations of this relay available as well. Contact us for additional information.



[Coil](#) | [Contacts](#) | [Dielectric Strength](#) | [Timing](#) | [Temperature](#) | [Miscellaneous](#)

Coil

Coil Voltage	28VDC
Duty	Continuous
Pickup Voltage Range	80% of nominal or less DC, 85% of nominal or less AC
Nominal Coil Power	2 / 2.75 VA (DC) 1.2 W

Contacts

Contact Arrangement	3PDT
Contact Material	Silver Cadmium Oxide, Gold Flashed
Contact Rating 120 / 240VAC Resistive	10 A / 6 A
Contact Rating 28VDC Resistive	10 A
Contact Resistance, Initial	0.050 Ohms Max.

Dielectric Strength

Across Open Contacts	1000 Vrms
Between Mutually Insulated Point	1500 Vrms
Insulation Resistance	1,000 megohms min at 500VDC

Timing

Operate Time (max)	25 ms
Release Time (max)	20 ms

Temperature

Operating Temperature Range	(AC): -10 °C to +50 °C, (DC): -10 °C to +60 °C
Storage Temperature Range	-30 °C to +105 °C

Miscellaneous

Enclosure	Octal Polycarbonate Dust Cover
Weight	Open - 2.5 oz, Closed - 3.5 oz Open - 70.9 g, Closed - 99.2 g