

RE-600

GENERAL PURPOSE MINIATURE AUXILIARY RELAY

- High Performance
- Dust Protected
- Compact
- Slim Design
- Arc Barrier Provision
- High Reliability

Specification:

Coil Voltages

Operating range

Coil Burden

Operating Time / Release Time

Contact Arrangement

Contact Material

Contact Rating

Maximum continuous Current at 250VAC/24 VDC

Maximum switching current

Maximum power rating

Electrical Endurance

Mechanical Endurance

Contact Resistance (Initially)

Insulation Resistance

Dielectric Strength

Weight

Ambient Temperature



DC: 12, 24, 30, 48 & 110 V **AC:** 110, 230 & 240 V, 50 Hz 80% to 110% of the rated voltage

DC: 0.9 W (Approx) AC: 1.5 VA (Approx) 20 ms / 20 ms 2 Change Over Silver & its Alloy

Rated Voltage: 230 V AC/ 24 V DC

5A @ 250V AC /5A @ 24V DC /0.25A @ 220V DC

5A

1250 VA & 120 WATT 100000 operation 10000000 operation

 $30 \text{ m}\Omega$

100 MΩ at 500V DC

Between all terminals & Ground: 2 KV

Between open contacts: 1 KV

35 gm (Approx) -40 to +70 °C

Optimum Uses:

Control Panels, Automation, PLC I/P & O/P telecommunication, Industrial control circuits

Socket Type:

- PYF 14.5 A (2C)
- PCB mount base would also be available.

How to Order:

RE-600, Coil Voltage, AC/DC.

Optional:-

- 1) LED
- 2) Free-Wheeling Diode
- 3) Test Lever



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Circuit Layuot *All dimensions are in mm.

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