

Better. By Design.

General Purpose Relays



Compact, durable designs for high density applications



General Purpose Relays are designed for easy installation, testing and troubleshooting. Push-to-test buttons are color coded – orange for AC and blue for DC voltage coils. The buttons can be locked in place for testing. LED lights provide confirmation that the relay is energized.



Compact relays are used for high density applications. Durable designs and quality assembly ensure high performance and economical operation. A choice of slim, blade or octal configurations can be quickly installed with sockets for DIN-rail or screw mounting.

Compact, side-by-side mounting simplifies installation and wiring for reduced costs.



SPACE-EFFICIENT PANEL DESIGNS

Small-profile General Purpose Relays make the best use of panel space in applications with space restrictions.

These economical relays offer a choice of three styles with a range of advantages:

- Models with high capacity to 12 Amp
- Common control voltages
- Ouick and economical installation
- LED indication of power
- Available in convenient multi-packs Blade and Octal Relays offer:
- Color-coded push-to-test buttons (AC coils are orange; DC coils are blue)
- Buttons can be locked for testing
- Schematic diagrams on the enclosure for easy reference
- Sockets can be DIN-rail or screw mounted UL/cUL and CE safety approvals





SELECTION TABLE

| | OUTPUT CONTACTS | CONTACT RATING | CONTROL VOLTAGE | CATALOG NUMBER | SOCKET |
|--|-------------------------|----------------|-----------------|----------------|--------|
| WOODING TO THE PROPERTY OF THE | GS Slim Series: | | | | |
| | 1 Form C | 6 Amp | 24V AC/DC | GSC024C ■ | _ |
| | 1 Form C | 6 Amp | 120V AC/DC | GSC120C ■ | _ |
| | GB Blade Series: | | | | |
| | 2 Form C | 12 Amp | 24V DC | GB024D2 | SB2ZC5 |
| | 2 Form C | 12 Amp | 120V AV | GB120A2 | SB2ZC5 |
| | 3 Form C | 10 Amp | 24V DC | GB024D3 | SB3ZC5 |
| | 3 Form C | 10 Amp | 120V AC | GB120A3 | SB3ZC5 |
| | 4 Form C | 6 Amp | 24V DC | GB024D4 | SB4ZC5 |
| | 4 Form C | 6 Amp | 120V AC | GB120A4 | SB4ZC5 |
| | GR Octal (Round) Series | : | | | |
| | 2 Form C | 10 Amp | 24V DC | GR024D2 | SR2ZC3 |
| | 2 Form C | 10 Amp | 24V DC | GR024D2T ■■ | SR2ZC3 |
| | 2 Form C | 10 Amp | 120V AC | GR120A2 | SR2ZC3 |
| | 2 Form C | 10 Amp | 120V AC | GR120A2T ■■ | SR2ZC3 |
| | 3 Form C | 10 Amp | 24V DC | GR024D3 | SR3ZC3 |
| | 3 Form C | 10 Amp | 24V DC | GR024D3T ■■ | SR3ZC3 |
| | 3 Form C | 10 Amp | 120V AC | GR120A3 | SR3ZC3 |
| | 3 Form C | 10 Amp | 120V AC | GR120A3T ■■ | SR3ZC3 |

(41F-J1B0) and separators (41F-S) simplify installation.

GS Series relays and sockets are assembled as one unit and must be used together.

^{■■} GR Series relays with "T" option have no Test-to-Push Button