

General Purpose

Power Relay

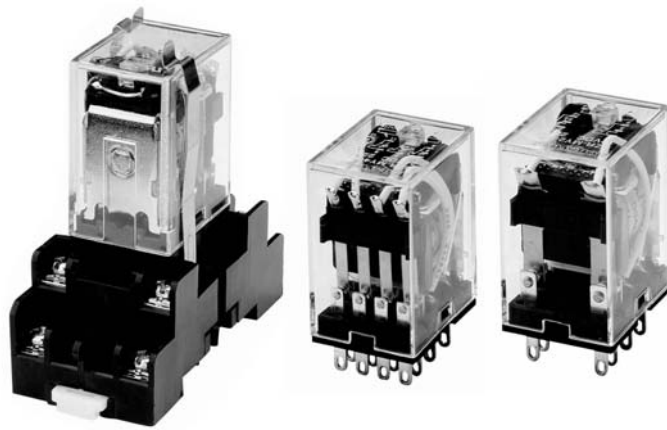
SZR-MY Series

FEATURES

- Small package design
- DPDT has a fine silver contact with 5 A capability
- 4PDT has a gold-plated silver contact with 3 A capability
- High dielectric strength (1,800 Vac)
- High reliability and long life
- Ultra-high sensitivity with quick response time (20 ms max.)
- Options include LED indicator, diode protection, and LED indicator/diode protection
- UL listed, CE certified, CSA certified

TYPICAL APPLICATIONS

- Control panels
- Elevator panels
- Machine tools
- Test equipment



SZR-MY Series general-purpose power relays are designed for a wide range of applications including power as well as logic control for factory machines and control panels.

SZR-MY Series relays have a small package design for multiple application needs. Relays are available in two configurations: DPDT with a 5A load and 4PDT with a 3 A load.

One standard and three options are available: LED indicator, internal surge protection diode, and LED indicator/diode protection. Honeywell's global sales and distribution channels ensure a rapid response and excellent customer service.

⚠ WARNING

PERSONAL INJURY

DO NOT USE these products as safety or emergency stop devices or in any other application where failure of the product could result in personal injury.

Failure to comply with these instructions could result in death or serious injury.

⚠ WARNING

MISUSE OF DOCUMENTATION

- The information presented in this product sheet is for reference only. Do not use this document as a product installation guide.
- Complete installation, operation, and maintenance information is provided in the instructions supplied with each product.

Failure to comply with these instructions could result in death or serious injury.

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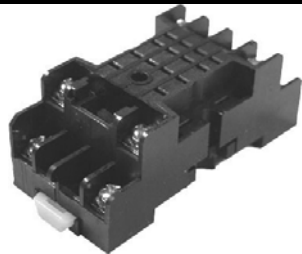
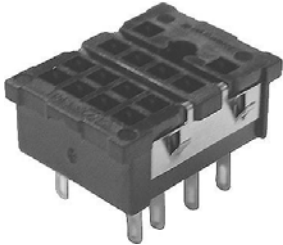
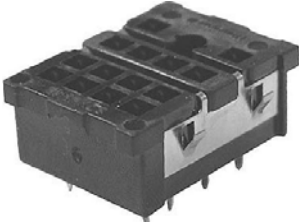
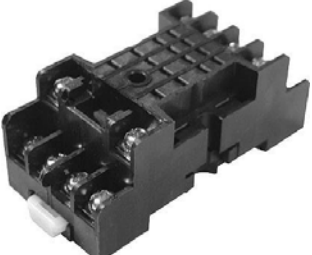
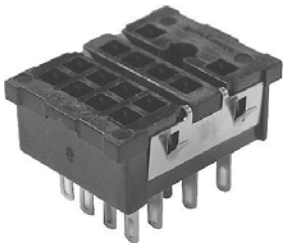
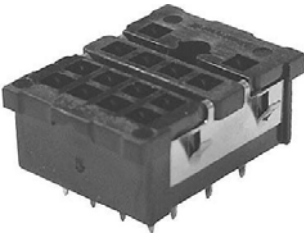
Power Relays

SZR-MY Series

RELAY MODEL SELECTION GUIDE

Type	Terminal	Contact	Catalog Listing
Standard	Plug-in/Solder	DPDT	SZR-MY2-1
		4PDT	SZR-MY4-1
	PCB	DPDT	SZR-MY2-1P
		4PDT	SZR-MY4-1P
LED Indicator	Plug-in/Solder	DPDT	SZR-MY2-N1
		4PDT	SZR-MY4-N1
DIODE surge suppression		DPDT	SZR-MY2-D1
		4PDT	SZR-MY4-D1
LED indicator + surge suppression		DPDT	SZR-MY2-X1
		4PDT	SZR-MY4-X1

SOCKETS – REQUIRED ACCESSORIES

Relay Contact	Din-rail Mounting	Solder Terminal	PCB Terminal
DPDT For use with SZR-MY2-1, -N1, - D1, -X1	 SZX-SMF-08N	 SZX-SMB-08	 SZX-SMB-08P
4PDT For use with SZR-MY4-1, -N1, - D1, -X1	 SZX-SMF-14N	 SZX-SMB-14	 SZX-SMB-14P