

# G7SA Safety Relays

Compact 22.5 mm Slim Relay allows panels to conform to global safety standards



**UL508** 

- Avoid hazardous machine status when used as part of an interlocking circuit
- Relay's terminal arrangement simplifies PWB pattern design
- Reinforced insulation between inputs and outputs
- UL 508 approved

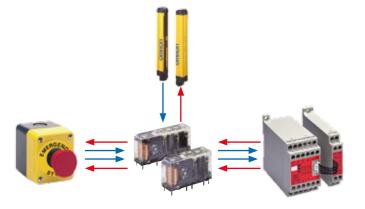
### **Applications**

- Plastic Injection Machines
- Shrink Wrap Machines
- Horizontal Packaging Machines
- Robotic Systems
- Heat Tunnels
- Safety Systems
- · Vertical Packaging Machines
- Conveyor Systems

#### Markets

- Automotive
- Waste Water Treatment Plants
- Packaging
- · Security Detention Centers
- Semiconductor
- Energy





## **Ordering Information**

Relays

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Туре	Sealing	Poles	Contacts	Rated Voltage	Model
Standard	Flux-tight	4 poles	3PST-NO, SPST-NC		G7SA-3A1B
			DPST-NO, DPST-NC	24 VDC*1	G7SA-2A2B
		6 poles	5PST-NO, SPST-NC		G7SA-5A1B
			4PST-NO, DPST-NC		G7SA-4A2B
			3PST-NO, 3PST-NC		G7SA-3A3B

<sup>\*1</sup> VDC, 21 VDC, 48 VDC are available on request.

#### Sockets

Туре		LED Indicator	Poles	Rated Voltage	Model
Track-mounting	Track mounting and screw mounting possible	No	4 poles		P7SA-10F
			6 poles		P7SA-14F
		Yes	4 poles	- 24 VDC	P7SA-10F-ND
			6 poles		P7SA-14F-ND
Back-mounting	PCB terminals	No	4 poles		P7SA-10P
			6 poles		P7SA-14P

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