



Representative Image

Catalog No. 2TLA010053R0401

Description: SENTRY SSR42P SAFETY RELAY

UPC No 7350024486308

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Safety relay with relay outputs 2NO+2 delayed NO, +24 VDC supply voltage and push-in spring terminals. For monitoring of safety devices with contacts, 1 or 2 equivalent channels, and safety devices with OSSD outputs. Manual or automatic reset selectable by switch on front. The two delayed NO relay outputs have an OFF-delay time of 1,5 seconds.

Descriptors

Category	Safety Relays
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Specifications

Supply Voltage	24VDC
Monitoring of Emergency Stops	Yes
Safe Output Expansion	No
Monitoring of Gate Switches	Yes
Monitoring OSSD Devices (ex. Light Curtains)	Yes
Two Hand Control	No
Safety Mats/Edges and Bumpers	No
Timer Function	Yes
Outputs	Failsafe (Relay) 2 NO + 2 NO (delayed)
Product Class	Sentry Safety Relays
Product Main Type	SSR
Degree of Protection	IP20

Classifications

ETIM 8 (Etim8)	EC001449 - Device for monitoring of safety-related circuits
ETIM 7	EC001449 - Device for monitoring of safety-related circuits

Dimensions

Product Net Height	120 mm
Product Net Width	22.5 mm
Product Net Weight	0.207kg
Product Net Depth / Length	120 mm

Safety Information

Performance Level	Up to e
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