

G9SA-TH301 Omron safety relay

Model	G9SA-TH301
Brand	Omron
Category	Temperature Controller
Product Type	Safety Relay Unit
Safety Category	Category 3, Performance Level e (PL e) per ISO 13849-1
Safety Integrity Level	SIL 3 per IEC 61508 / IEC 62061
Number of Safety Channels	2 (Dual-channel with monitoring)
Contact Configuration	3 safety contacts (N/O)
Rated Operating Voltage	24V DC
Operating Temperature	-25°C to +55°C
Safety Function	Emergency stop, Safety door monitoring
Auxiliary Output	1 semiconductor output for status monitoring
Standards Compliance	UL 508, CSA C22.2, EN 60204-1

Note:

Invshop recommends that you inquire with the original factory or its agents about the latest production status and technical information about G9SA-TH301. The product parameters displayed on Invshop are entered by Invshop engineers according to the specifications, and efforts have been made to minimize errors, but we cannot guarantee the complete correctness of the parameters. Please refer to the specification sheet!





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OMRON

G9SA-TH301

**SAFETY RELAY UNIT
TWO HAND CONTROLLER**

24VAC/DC

CONTACT:

250VAC 5A (RES.)

30VDC 5A (RES.)

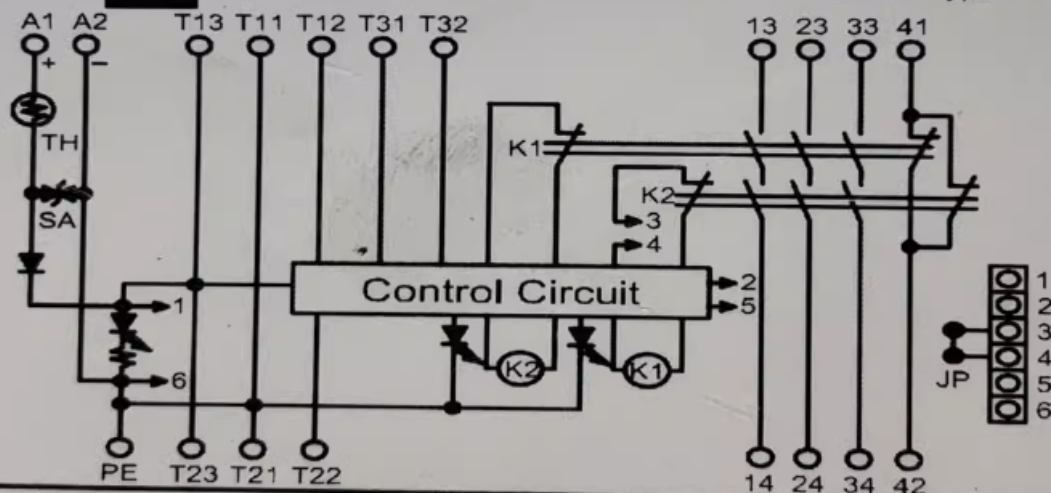
Response time: 30ms max

AC15 240VAC 2A

DC13 24VDC 1A



EN574: Type III C



OMRON Corporation

Lot No. 23520M - 101

MADE IN CHINA

Year of construction: 2020

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