

INDUSTRIAL COMPONENT DATA

G9SX-AD322-T150-RC DC24 G9SX6015E

G9SXAD322T150RCDC24,1 OMRON Module advanced security, 3 NA (1), 2 NA-delay..

Brand: OMRON | Manufacturer Part Number: G9SX-AD322-T150-RC DC24



Manufacturer	OMRON
MPN / Reference	G9SX-AD322-T150-RC DC24
Catalog number	G9SXAD322T150RCDC24.1
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-194FC28CFA
Generated	2026-08-04

Product Overview

Module advanced security, 3 NA (1), 2 NA-delay disconnect - (0-150s), 2 NA aux., logical AND, 1-or 2-channels, fast internet connection

Advanced Safety Module, 3 NA (1 A), 2 NA Delay Disconnect (0-150s), 2 NA Aux., AND Logic, 1 or 2 Channels, Quick Connect

Advanced unit (to be used with Basic unit), 2 x NO solid state outputs (1 A), 2 x NO off delay solid state outputs (0-150s), 2 x NO solid state auxs,

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Safety > G9SX

Additional Product Information

FeaturesFlexible safety unit

G9SX-family modules can be connected by a logical "AND" function to implement partial/global stopping of a machine. Solid-state outputs, detailed LED diagnosis and clever feedback signals help to keep maintenance easy. The line-up is completed by expansion units with safe timing functions.

Clear and transparent segmentation of safety functions by use of unique "AND" connection

Solid-state outputs for long life and relay outputs in extension box available

Detailed LED indications enable easy diagnosis

Clever feedback signals for easy maintenance

Category-4 according to EN954-1 and SIL 3 according to EN 61508

Ordering information

Advanced unit

Safety outputs

Auxiliary outputs

No. of input

channels

Max. OFF-delay time¹

Rated voltage

Terminal block type

Order code

Instantaneous

OFF-delayed

3 P channel MOS-FET transistor output

2 P channel MOS-FET transistor output

2 PNP transistor

outputs

1 or 2 channels

0 to 15 sec in

16 steps

24 VDC

Screw terminals

G9SX-AD322-T15-RT

Cage clamp terminals

G9SX-AD322-T15-RC

2 P channel MOS-FET transistor output

2 P channel MOS-FET transistor output

2 PNP transistor

outputs

1 or 2 channels

0 to 150 sec in

16 steps

24 VDC

Screw terminals

G9SX-AD-322-T150-RT

Cage clamp terminals

G9SX-AD-322-T150-RC

0 to 15 sec in

16 steps

24 VDC

Screw terminals

G9SX-ADA-222-T15-RT

Cage clamp terminals

G9SX-ADA-222-T15-RC

0 to 150 sec in

16 steps

24 VDC

Screw terminals

G9SX-ADA-222-T150-RT

Cage clamp terminals

G9SX-ADA-222-T150-RC

Basic u...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / G9SX-AD322-T150-RC DC24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.