

INDUSTRIAL COMPONENT DATA

G9SX-BC202-RT DC24 G9SX6003A G9SXBC202RTDC24,1 OMRON Module Sec. 2 Outputs/2 Inputs 2AND 22.5 mm 24vdc

Brand: OMRON | Manufacturer Part Number: G9SX-BC202-RT DC24



Manufacturer	OMRON
MPN / Reference	G9SX-BC202-RT DC24
Catalog number	G9SXBC202RTDC24.1
Category	Device for monitoring of safety-related circuits
Minimum order	1 Pcs
Document ID	EO-F0675654CD
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Product Overview

Module Sec. 2 Outputs/2 Inputs 2AND 22.5 mm 24vdc

Basic unit, 2 x NO solid state safety outputs (1 A), 2 x NO solid state auxs, 2 logic AND outputs, 1 or 2 channel input, screw terminals

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-BC202-RT DC24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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