

INDUSTRIAL COMPONENT DATA

A4EG-OP2 A4EG0005A A4EGOP2 OMRON Support for switch validation A4EG

Brand: OMRON | Manufacturer Part Number: A4EG-OP2



Manufacturer	OMRON
MPN / Reference	A4EG-OP2
Catalog number	A4EGOP2
Category	Accessories/spare parts for agreement switch
Minimum order	1 Pcs
Document ID	EO-70C00F7FF1
Generated	2026-07-31

Product Overview

Support for switch validation A4EG
Mounting bracket for securing the A4EG

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 > Others

Additional Product Information

An optional Holding Key (sold separately) provides a versatile method for selecting modes.
Equipped with conduit connector
Positive operating feel - Original double snap action switch mechanism lets the operator precisely confirm the enable position.
Safety circuits are easy to configure - Safety circuits can be easily configured by combining the A4EG with the G9SX-GS Safety Guard Switching Unit.
Specifications & ordering info
Ordering information
Enabling grip switches
Contact form
Order code
Enabling switch
Monitor switch
Pushbutton switch

Two contacts
1NC (grip output)
None
A4EG-C000041
Two contacts
None
Emergency stop switch (2NC)
A4EG-BE2R041
Two contacts
None
Momentary operation switch (2NO)
A4EG-BM2B041
Safety guard switching units
Safety outputs¹
Auxiliary outputs²
Logical AND
connection input
Logical AND connection output
Max. OFF
delay time³
Rated
voltage
Terminal block type
Order code
Instantaneous
OFF-delayed⁴
2 (Semi-
conductors)
2 (Semi-
conductors)
6 (Semi-conductors)
1
1
15 s
24 VDC
Screw terminals
G9SX-GS226-T15-RT
Spring-cage terminals
G9SX-GS226-T15-RC
Specifications
Ratings of guard switching unit
Power input
Item
G9SX-GS226-T15-_
G9SX-EX-_
Rated supply voltage
24 VDC

Inputs**Item**

G9SX-GS226-T15-__

Safety input

Operating voltage: 20.4 VDC to 26.4 VDC, internal impedance: approx. 2.8 k?

Feedback/reset input

Mode selector input

Outputs**Item**

G9SX-G9SX-GS226-T15-__

Instantaneous safety output

OFF-delayed safety output

P channel MOS FET transistor output

Load cur...

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