

INDUSTRIAL COMPONENT DATA

A4EG-BE2R041 A4EG0009D A4EGBE2R041S OMRON Remote validation with E-stop

Brand: OMRON | Manufacturer Part Number: A4EG-BE2R041



Manufacturer	OMRON
MPN / Reference	A4EG-BE2R041
Catalog number	A4EGBE2R041S
Category	Agreement switch
Minimum order	1 Pcs
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Product Overview

Remote validation with E-stop

Emergency stop switch, enabling grip switch, emergency stop switch (2NC)

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

FeaturesSafety guard switching unit

The safety controller to support maintenance mode and normal operation mode in a safe way.

Two operation modes to support auto switching for applications where machine an worker co-operate and manual switching for applications with limitaions in operation like maintenance

Clear LED diagnosis of all in- and outputs

Applicable up to Category 4 acc. EN 954-1

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 Ω

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 current: 0.8 A DC max.

Auxiliary output....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / A4EG-BE2R041 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

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