

## INDUSTRIAL COMPONENT DATA

# A165E-S-02 (STOP) A16E7018A A165ES02STOP OMRON

## Emergency stop button 16mm DPST-NC D30mm text STOP

Brand: OMRON | Manufacturer Part Number: A165E-S-02 (STOP)



|                 |                         |
|-----------------|-------------------------|
| Manufacturer    | OMRON                   |
| MPN / Reference | A165E-S-02 (STOP)       |
| Catalog number  | A165ES02STOP            |
| Category        | Emergency stop complete |
| Minimum order   | 5 Pcs                   |
| Document ID     | EO-02AA255AB4           |
| Generated       | 2026-08-02              |

## Product Overview

Emergency stop button 16mm DPST-NC D30mm text STOP

Emergency stop switch, non-illuminated, 30mm dia, push-lock/turn-reset, DPST-NC

## 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

FeaturesEmergency stop switch

The A165E line-up offers E-Stop switches with various head types. For flexible application, a wide range of accessories is provided. To set up easy installation and maintenance, various contact combinations are available.

Direct opening mechanism with minimum contact separation of 3mm

Safety lock mechanism prevents misuse

Short mounting depth

Modular construction; easy installation using snap-in switch

Ordering information

Switches

Rated voltage

Pushbutton color

Pushbutton size

Terminal

Contact

Order code

Standard load

(125 VAC at 5 A,

250 VAC at 3 A,

30 VDC at 3 A)

LED

24 VDC

Red

30 dia.

Solder terminal

SPST-NC

A165E-LS-24D-01

DPST-NC

A165E-LS-24D-02

None

-

SPST-NC

A165E-S-01

DPST-NC

A165E-S-02

TPST-NC

A165E-S-03U

LED

24 VDC

40 dia.

SPST-NC

A165E-LM-24D-01

DPST-NC

A165E-LM-24D-02

None

-

SPST-NC

A165E-M-01

DPST-NC

A165E-M-02

TPST-NC

A165E-M-03U

Note: The above models have a surface indication of "RESET." Models with "STOP" indication are also available. For further information, contact your Omron representative.

Accessories (order separately)

Item

Type

Precautions

Order code

Yellow plate

Yellow, 45 dia.

Use this as an emergency stop nameplate.

A16Z-5070

Panel plug

Round

Used for covering the panel cutouts for future panel expansion.

A16ZT-3003

Tightening tool

-

Useful for repetitive mounting. Be careful not to tighten excessively.

A16Z-3004

Extractor

-

Convenient for extracting the switch and lamp.

A16Z-5080

Specifications

Rated voltage

Resistive...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / A165E-S-02 (STOP) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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