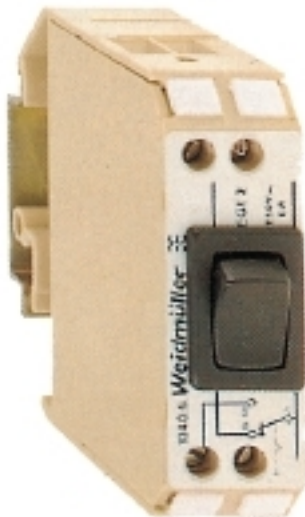


**EGT EG1 35 1A + 1R****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The profiles of the switch and button components match those of the electronic components.

Switches and buttons facilitate commissioning, servicing, monitoring and repair of industrial installations.

**General ordering data**

|            |                                                                             |
|------------|-----------------------------------------------------------------------------|
| Version    | EG-Series, Function component 1 NC contact, 1 NO contacts, Screw connection |
| Order No.  | <a href="#">8002290000</a>                                                  |
| Type       | EGT EG1 35 1A + 1R                                                          |
| GTIN (EAN) | 4008190046965                                                               |
| Qty.       | 10 pc(s).                                                                   |

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## Technical data

## Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Height         | 50 mm      | Height (inches) | 1.969 inch |
| Length         | 58 mm      | Length (inches) | 2.283 inch |
| Net weight     | 38.61 g    | Width           | 18 mm      |
| Width (inches) | 0.709 inch |                 |            |

## Temperatures

|                     |                 |                       |                |
|---------------------|-----------------|-----------------------|----------------|
| Storage temperature | -40 °C...100 °C | Operating temperature | -25 °C...85 °C |
|---------------------|-----------------|-----------------------|----------------|

## Output

|                                         |              |                                         |                |
|-----------------------------------------|--------------|-----------------------------------------|----------------|
| Rated switching voltage                 | 250 V AC     | AC switching capacity (resistive), max. | 750 VA @ 250 V |
| AC switching capacity, max.             | 750 VA       | Switching capacity                      | 250 V          |
| DC switching capacity (resistive), max. | 150 W @ 30 V | DC switching capacity, max.             | 150 W          |
| Switching capacity                      | 30 V         |                                         |                |

## General data

|      |              |        |       |
|------|--------------|--------|-------|
| Rail | TS 32, TS 35 | Colour | beige |
|------|--------------|--------|-------|

## Contact data

|              |                             |
|--------------|-----------------------------|
| Contact type | 1 NC contact, 1 NO contacts |
|--------------|-----------------------------|

## Connection data

|                                                      |                     |                                  |                   |
|------------------------------------------------------|---------------------|----------------------------------|-------------------|
| Wire connection method                               | Screw connection    | Clamping range, rated connection | 6 mm <sup>2</sup> |
| Clamping range, min.                                 | 0.5 mm <sup>2</sup> | Clamping range, max.             | 6 mm <sup>2</sup> |
| Wire connection cross section, finely stranded, max. | 4 mm <sup>2</sup>   |                                  |                   |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002498    | ETIM 7.0    | EC002498    |
| ECLASS 9.0  | 27-37-92-01 | ECLASS 9.1  | 27-37-92-01 |
| ECLASS 10.0 | 27-37-13-92 | ECLASS 11.0 | 27-37-13-92 |

## Approvals

|           |  |
|-----------|--|
| Approvals |  |
|-----------|--|



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                                             |                                                                         |
|---------------------------------------------|-------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">EU Konformitätserklärung / EU Declaration of Conformity</a> |
| Engineering Data                            | <a href="#">EPLAN, WSCAD</a>                                            |