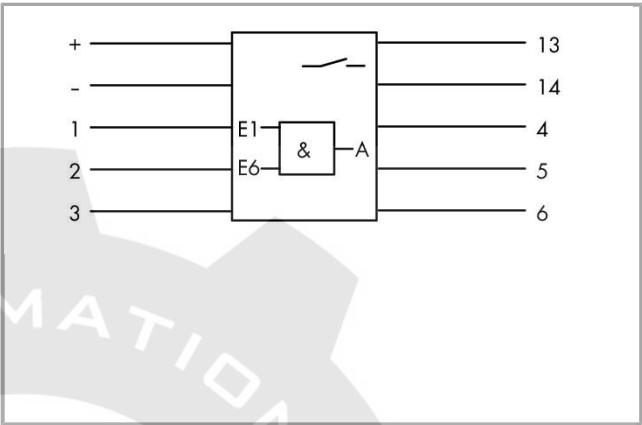




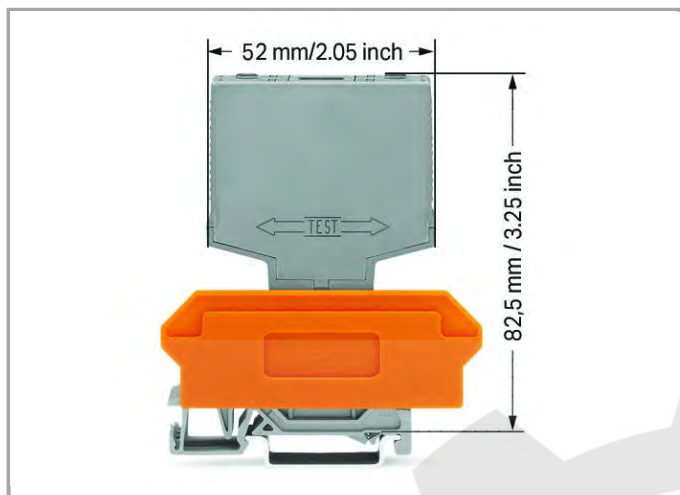
286-826



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color:



## Data

### Electrical data

|                                            |                     |
|--------------------------------------------|---------------------|
| Nominal operating voltage                  | DC 24 V             |
| Operating voltage                          | DC 24 27.5 V        |
| Current consumption at supply voltage      | ≤ 34.6 mA           |
| Number of make contacts/switch on contacts | 1                   |
| Limiting continuous current                | 3 A                 |
| Max. switching voltage                     | AC 250 V; DC 120 V  |
| Max. switching power (resistive)           | AC 750 VA; DC 120 W |

### Safety and protection:

|                                              |           |
|----------------------------------------------|-----------|
| Rated voltage                                | 250 V     |
| Rated impulse voltage                        | 4 kV      |
| Pollution degree                             | 2         |
| Dielectric strength input/output (AC, 1 min) | 2.5 kVrms |

### Geometrical Data

|                                       |                     |
|---------------------------------------|---------------------|
| Width                                 | 25 mm / 0.984 inch  |
| Height from upper-edge of DIN-35 rail | 82.5 mm / 3.25 inch |
| Depth                                 | 52 mm / 2.047 inch  |

### Mechanical data

|                  |                                              |
|------------------|----------------------------------------------|
| Type of mounting | Pluggable module for carrier terminal blocks |
| Housing design   | Pluggable module for terminal blocks         |

### Material Data

|       |            |
|-------|------------|
| Color | light gray |
|-------|------------|

|           |          |
|-----------|----------|
| Fire load | 0.445 MJ |
| Weight    | 34 g     |

## Environmental Requirements

|                                         |           |
|-----------------------------------------|-----------|
| Surrounding air (operating) temperature | -25 40 °C |
|-----------------------------------------|-----------|

## Commercial data

|                    |                           |
|--------------------|---------------------------|
| Product Group      | 6 (Interface Electronics) |
| Country of origin  | DE                        |
| GTIN               | 4045454344269             |
| Customs Tariff No. | 85369010000               |

## Compatible products

### Marking accessories

|                                                                                    |                                                                                                     |                  |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|------------------|
|    | Item no.: 209-701<br>WSB marking card; as card; not stretchable; plain; snap-on type; white         | 209-701          |
|   | Item no.: 209-701/000-002<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-002 |
|  | Item no.: 209-701/000-005<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-005 |
|  | Item no.: 209-701/000-006<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-006 |
|  | Item no.: 209-701/000-007<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-007 |
|  | Item no.: 209-701/000-012<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-012 |
|  | Item no.: 209-701/000-017<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-017 |
|  | Item no.: 209-701/000-023<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-023 |
|  | Item no.: 209-701/000-024<br>WSB marking card; as card; not stretchable; plain; snap-on type; white | 209-701 /000-024 |

## General accessories

|                                                                                  |                                                                                                                                                                                                                                                            |         |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|
|  | <b>Item no.: 280-629</b><br>Terminal block for pluggable modules; 20-pole; with 4-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray                      | 280-629 |
|  | <b>Item no.: 280-639</b><br>Terminal block for pluggable modules; 10-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray                      | 280-639 |
|  | <b>Item no.: 280-765</b><br>Terminal block for pluggable modules; 20-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm <sup>2</sup> ; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray | 280-765 |

## Downloads

## Documentation

## Bid Text

|                                          |              |                |          |
|------------------------------------------|--------------|----------------|----------|
| 286-826                                  | Jan 15, 2016 | doc<br>24.1 kB | Download |
| Interface-Bausteine mit Sonderfunktionen |              |                |          |

## Additional Information

|                                                          |         |                 |          |
|----------------------------------------------------------|---------|-----------------|----------|
| Disposal; Electrical and electronic equipment, Packaging | V 1.0.0 | pdf<br>265.8 kB | Download |
|----------------------------------------------------------|---------|-----------------|----------|

## CAD/CAE - Smart Data

## CAD data

|                     |     |          |
|---------------------|-----|----------|
| 3D Download 286-826 | URL | Download |
|---------------------|-----|----------|

## WSCAD

|                |          |
|----------------|----------|
| WSCAD Universe | Download |
|----------------|----------|

Subject to changes.