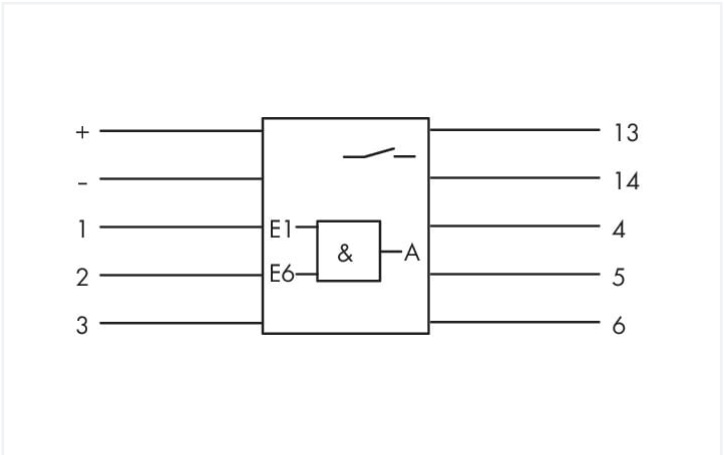
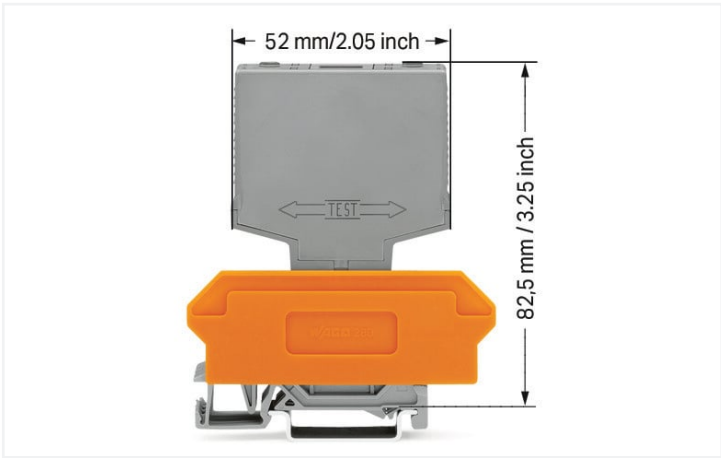




Color: ■ light gray



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

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



| Physical data                      |  |                       |
|------------------------------------|--|-----------------------|
| Width                              |  | 25 mm / 0.984 inches  |
| Height from upper-edge of DIN-rail |  | 82.5 mm / 3.25 inches |
| Depth                              |  | 52 mm / 2.047 inches  |

| Mechanical data |  |                                                 |
|-----------------|--|-------------------------------------------------|
| Mounting type   |  | Pluggable module for receptacle terminal blocks |
| Housing design  |  | Plug for carrier terminal blocks                |

| Material data |  |            |
|---------------|--|------------|
| Color         |  | light gray |
| Fire load     |  | 0.467 MJ   |
| Weight        |  | 34 g       |

| Environmental requirements      |  |                                          |
|---------------------------------|--|------------------------------------------|
| Ambient temperature (operation) |  | -25 ... +40 °C                           |
| Relative humidity               |  | 5 ... 95 % (no condensation permissible) |
| Operating altitude (max.)       |  | 2000 m                                   |

| Commercial data       |  |                          |
|-----------------------|--|--------------------------|
| Product Group         |  | 6 (INTERFACE ELECTRONIC) |
| eCl@ss 10.0           |  | 27-24-22-16              |
| eCl@ss 9.0            |  | 27-24-22-16              |
| ETIM 8.0              |  | EC001417                 |
| ETIM 7.0              |  | EC001417                 |
| PU (SPU)              |  | 10 (1) pcs               |
| Packaging type        |  | Box                      |
| Country of origin     |  | DE                       |
| GTIN                  |  | 4045454344269            |
| Customs tariff number |  | 85369010000              |

| Environmental Product Compliance          |  |                                                                                                                                                     |
|-------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| CAS-No.                                   |  | 1303-86-2<br>1317-36-8<br>7439-92-1<br>75980-60-8<br>79-94-7                                                                                        |
| REACH Candidate List Substance            |  | 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol<br>Diboron trioxide<br>Lead<br>Lead monoxide<br>Phosphine oxide, diphenyl(2,4,6-trimethylbenzoyl)- |
| RoHS Compliance Status                    |  | Compliant,With Exemption                                                                                                                            |
| RoHS Exemption                            |  | 7(a)<br>7(c)-I                                                                                                                                      |
| SCIP notification number (Austria)        |  | 5281a55b-a487-4781-82ca-b7efb8bf6945                                                                                                                |
| SCIP notification number (Belgium)        |  | 3c4c817a-5423-4b70-8a25-2f68a7fd56c3                                                                                                                |
| SCIP notification number (Bulgaria)       |  | d745c98a-b3fc-4f20-9022-0bf84d30970f                                                                                                                |
| SCIP notification number (Czech Republic) |  | 548abcc0-6789-49d4-bc1e-40ce39006448                                                                                                                |
| SCIP notification number (Denmark)        |  | a52d66fb-bc3f-437d-85f7-d31590f006a3                                                                                                                |
| SCIP notification number (Finland)        |  | fc9abcf3-d8e4-422d-8ed0-ab00d3fee734                                                                                                                |
| SCIP notification number (France)         |  | c4a4cb73-79de-4571-8ded-f12abf68cb59                                                                                                                |
| SCIP notification number (Germany)        |  | d8934dff-2cc3-4281-83d8-eb2f14d22ccc                                                                                                                |
| SCIP notification number (Hungary)        |  | 7e3abc24-6569-4ec2-b9a3-06fa697cc59b                                                                                                                |
| SCIP notification number (Italy)          |  | 8dccc28-7054-4217-b826-47875b8bdf82                                                                                                                 |



| Environmental Product Compliance       |                                      |
|----------------------------------------|--------------------------------------|
| SCIP notification number (Netherlands) | 7ae47f24-1057-4539-bfe8-94614be395be |
| SCIP notification number (Poland)      | 0b3fc289-1cbe-480a-bc65-8915abb8f00c |
| SCIP notification number (Romania)     | aba71ace-dd54-4214-a66d-d1aef1189139 |
| SCIP notification number (Sweden)      | dc8cc014-b686-4859-a119-e32db94a3065 |

| Approvals / Certificates |                                                            |
|--------------------------|------------------------------------------------------------|
| General approvals        | Declarations of conformity and manufacturer's declarations |



| Approval                                    | Standard       | Certificate Name                            |
|---------------------------------------------|----------------|---------------------------------------------|
| EAC<br>Brjansker Zertifizierungs-<br>stelle | TP TC 020/2011 | EAC_Certificate_RU_C-<br>DE.AM02.B.00115_19 |

| Approval                                                | Standard | Certificate Name |
|---------------------------------------------------------|----------|------------------|
| EU-Declaration of Confor-<br>mity<br>WAGO GmbH & Co. KG | -        | -                |
| UK-Declaration of Confor-<br>mity<br>WAGO GmbH & Co. KG | -        | -                |

| Downloads                                   |                   |
|---------------------------------------------|-------------------|
| Environmental Product Compliance            |                   |
| Compliance Search                           |                   |
| Environmental Product<br>Compliance 286-826 | <a href="#">↓</a> |

| Documentation |            |                 |                                                      |
|---------------|------------|-----------------|------------------------------------------------------|
| Bid Text      |            |                 | Instruction Leaflet                                  |
| 286-826       | 19.02.2019 | xml<br>3.42 KB  | <a href="#">pdf<br/>1246.19 KB</a> <a href="#">↓</a> |
| 286-826       | 02.04.2015 | doc<br>23.50 KB |                                                      |

| CAD/CAE-Data         |                                             |
|----------------------|---------------------------------------------|
| CAD data             | CAE data                                    |
| 2D/3D Models 286-826 | WSCAD Universe<br>286-826 <a href="#">↓</a> |
|                      | ZUKEN Portal 286-826 <a href="#">↓</a>      |



|                          |
|--------------------------|
| 1 Compatible Products    |
| 1.1 Optional Accessories |
| 1.1.1 Marking            |
| 1.1.1.1 Marker           |



**Item No.: 209-701**  
WSB marking card; as card; not stretchable; plain; snap-on type; white

|                                              |
|----------------------------------------------|
| 1.1.2 Terminal blocks                        |
| 1.1.2.1 Terminal block for pluggable modules |



**Item No.: 280-639**  
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



**Item No.: 280-765**  
Terminal block for pluggable modules; 10-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



**Item No.: 280-629**  
Terminal block for pluggable modules; 10-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