



Color: ■ light gray

| Technical data     |  |          |
|--------------------|--|----------|
| Number of spacings |  | 4 -times |

| Electrical data |  |      |
|-----------------|--|------|
| Rated current   |  | 63 A |

| Material data |  |            |
|---------------|--|------------|
| Color         |  | light gray |
| Weight        |  | 14.3 g     |

| Commercial data       |  |               |
|-----------------------|--|---------------|
| PU (SPU)              |  | 40 (10) pcs   |
| Packaging type        |  | Box           |
| Country of origin     |  | DE            |
| GTIN                  |  | 4050821838562 |
| Customs tariff number |  | 85366990990   |

| Product Classification |  |                      |
|------------------------|--|----------------------|
| UNSPSC                 |  | 39121421             |
| eCl@ss 10.0            |  | 27-14-11-33          |
| eCl@ss 9.0             |  | 27-14-11-40          |
| ETIM 9.0               |  | EC000489             |
| ETIM 10.0              |  | EC000489             |
| ECCN                   |  | NO US CLASSIFICATION |

| Environmental Product Compliance |                         |
|----------------------------------|-------------------------|
| RoHS Compliance Status           | Compliant, No Exemption |

Downloads

Environmental Product Compliance

| Compliance Search                        |                   |
|------------------------------------------|-------------------|
| Environmental Product Compliance 811-474 | <a href="#">↓</a> |

Documentation

| Bid Text |            |                 |                   |
|----------|------------|-----------------|-------------------|
| 811-474  | 19.02.2019 | xml<br>2.52 KB  | <a href="#">↓</a> |
| 811-474  | 14.03.2017 | doc<br>23.00 KB | <a href="#">↓</a> |

CAD/CAE-Data

| CAD data             |                   |
|----------------------|-------------------|
| 2D/3D Models 811-474 | <a href="#">↓</a> |

| CAE data                  |                   |
|---------------------------|-------------------|
| EPLAN Data Portal 811-474 | <a href="#">↓</a> |
| WSCAD Universe 811-474    | <a href="#">↓</a> |
| ZUKEN Portal 811-474      | <a href="#">↓</a> |

Installation Notes

Commoning



|                                                                      |                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Insert push-in type jumper bar and push down until it hits backstop. | <b>Removing a push-in type jumper bar:</b><br>Insert the operating tool between the jumper and partition wall of the dual jumper slots, then lift up the jumper.<br>Place the operating tool in the center of jumpers for up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts. |
|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

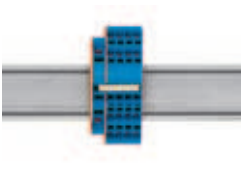
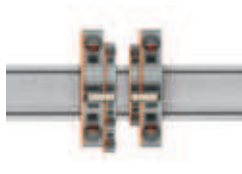
Commoning



Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

Marking with a felt-tip pen.

Commoning



Stepping down via push-in type jumper bar.

**Stepping down via push-in type jumper bar:**  
Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) or from 6 mm<sup>2</sup> (10 AWG) to 2.5 mm<sup>2</sup> (14 AWG) (see illustration above).

**Stepping down via push-in type jumper bar:**  
Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm<sup>2</sup> (6 AWG) and 10 mm<sup>2</sup> (8 AWG) and one cross-section size for 6/4/2.5 mm<sup>2</sup> (10/12/14 AWG). An example: from 16 mm<sup>2</sup> (6 AWG) to 6 mm<sup>2</sup> (10 AWG) (see illustration above) or from 10 mm<sup>2</sup> (8 AWG) to 4 mm<sup>2</sup> (12 AWG).

**Note:**  
The total current of the outgoing circuits must not exceed the nominal current of the step-down jumper/push-in type jumper bar.