



Color: ■ gray

Electrical data

| Ratings per IEC/EN |       |
|--------------------|-------|
| Rated current      | 150 A |

Physical data

|                   |                        |
|-------------------|------------------------|
| Width             | 34.4 mm / 1.354 inches |
| Height            | 19.4 mm / 0.764 inches |
| Depth             | 40.6 mm / 1.598 inches |
| Jumper assignment | 1-2                    |

Material data

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Note (material data) | <a href="#">Information on material specifications can be found here</a> |
| Color                | gray                                                                     |
| Fire load            | 0.09 MJ                                                                  |
| Weight               | 26.4 g                                                                   |

Commercial data

|                       |                                  |
|-----------------------|----------------------------------|
| Product Group         | 1 (Rail Mounted Terminal Blocks) |
| PU (SPU)              | 100 (25) pcs                     |
| Packaging type        | Box                              |
| Country of origin     | DE                               |
| GTIN                  | 4045454549664                    |
| Customs tariff number | 85366990990                      |



| Product classification |                      |
|------------------------|----------------------|
| UNSPSC                 | 39121421             |
| eCl@ss 10.0            | 27-14-11-40          |
| eCl@ss 9.0             | 27-14-11-40          |
| ETIM 9.0               | EC000489             |
| ETIM 8.0               | EC000489             |
| ECCN                   | NO US CLASSIFICATION |

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

| Approvals / Certificates                                                         |          |                  |                                                                                   |          |                                           |
|----------------------------------------------------------------------------------|----------|------------------|-----------------------------------------------------------------------------------|----------|-------------------------------------------|
| General approvals                                                                |          |                  | Approvals for hazardous areas                                                     |          |                                           |
|  |          |                  |  |          |                                           |
| Approval                                                                         | Standard | Certificate Name | Approval                                                                          | Standard | Certificate Name                          |
| CSA<br>DEKRA Certification B.V.                                                  | C22.2    | 154112           | AEx<br>Underwriters Laboratories Inc.                                             | UL 60079 | E185892 (AEx eb II C resp.<br>Ex eb II C) |

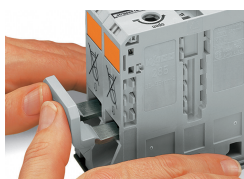
| Downloads                                |                                                                                     |
|------------------------------------------|-------------------------------------------------------------------------------------|
| Environmental Product Compliance         |                                                                                     |
| Compliance Search                        |                                                                                     |
| Environmental Product Compliance 285-450 |  |

| Documentation |            |                 |                                                                                     |
|---------------|------------|-----------------|-------------------------------------------------------------------------------------|
| Bid Text      |            |                 |                                                                                     |
| 285-450       | 19.02.2019 | xml<br>2.53 KB  |  |
| 285-450       | 04.01.2018 | doc<br>22.00 KB |  |

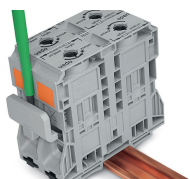
| CAD/CAE-Data         |                           |
|----------------------|---------------------------|
| CAD data             | CAE data                  |
| 2D/3D Models 285-450 | EPLAN Data Portal 285-450 |
|                      | WSCAD Universe 285-450    |
|                      | ZUKEN Portal 285-450      |

## Installation Notes

### Commoning



Commoning with an adjacent jumper: insert the jumper above the conductor entry hole – prior to conductor termination. The nominal cross-section remains unchanged.



Removing jumper via operating tool.