



Color: ■ gray

Electrical data

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

Physical data

|                   |     |
|-------------------|-----|
| Jumper assignment | 1-2 |
|-------------------|-----|

Material data

|                      |  |                                                                                                                        |
|----------------------|--|------------------------------------------------------------------------------------------------------------------------|
| Note (material data) |  | <a href="https://www.wago.com/us/material-specifications">Information on material specifications can be found here</a> |
| Color                |  | gray                                                                                                                   |
| Fire load            |  | 0.09 MJ                                                                                                                |
| Weight               |  | 25 g                                                                                                                   |

Commercial data

|                       |                                  |
|-----------------------|----------------------------------|
| Product Group         | 1 (Rail Mounted Terminal Blocks) |
| eCl@ss 10.0           | 27-14-11-40                      |
| eCl@ss 9.0            | 27-14-11-40                      |
| ETIM 8.0              | EC000489                         |
| ETIM 7.0              | EC000489                         |
| PU (SPU)              | 100 (25) pcs                     |
| Packaging type        | Box                              |
| Country of origin     | DE                               |
| GTIN                  | 4045454549664                    |
| Customs tariff number | 85366990990                      |



| 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. Ex eb II C) |
| UL<br>Underwriters Laboratories Inc.                                             | UL 1059  | E45172           |                                                                                   |          |                                        |

Downloads

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

Documentation

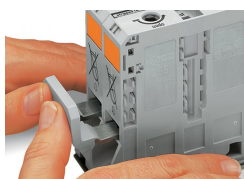
| Additional Information |                   |                                                                                     | Bid Text |                               |                                                                                       |
|------------------------|-------------------|-------------------------------------------------------------------------------------|----------|-------------------------------|---------------------------------------------------------------------------------------|
| Technical Section      | pdf<br>2240.62 KB |  | 285-450  | 19.02.2019<br>xml<br>2.53 KB  |  |
|                        |                   |                                                                                     | 285-450  | 04.01.2018<br>doc<br>22.00 KB |  |

CAD/CAE-Data

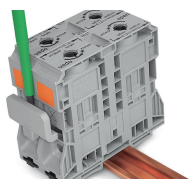
| CAD data             |                                                                                     | CAE data                  |                                                                                       |
|----------------------|-------------------------------------------------------------------------------------|---------------------------|---------------------------------------------------------------------------------------|
| 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.