



Data

Material data

Note (material data)

Information on material specifications can be found [here](#)

|                             |                  |
|-----------------------------|------------------|
| Color                       | transparent      |
| Material group              | I                |
| Insulation material         | Polyamide (PA66) |
| Flammability class per UL94 | V0               |
| Fire load                   | 0.016 MJ         |
| Weight                      | 0.5 g            |

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



## Environmental requirements

|                                  |                 |
|----------------------------------|-----------------|
| Processing temperature           | -35 ... +85 °C  |
| Continuous operating temperature | -60 ... +105 °C |

## Commercial data

|                       |                                  |
|-----------------------|----------------------------------|
| Product Group         | 1 (Rail Mounted Terminal Blocks) |
| eCl@ss 10.0           | 27-14-11-92                      |
| eCl@ss 9.0            | 27-14-11-92                      |
| ETIM 8.0              | EC002848                         |
| ETIM 7.0              | EC002848                         |
| PU (SPU)              | 50 (10) pcs                      |
| Packaging type        | box                              |
| Country of origin     | DE                               |
| GTIN                  | 4017332283175                    |
| Customs tariff number | 39269097900                      |

## Environmental Product Compliance

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

## Downloads

### Documentation

#### Bid Text

|                        |             |                |          |
|------------------------|-------------|----------------|----------|
| 282-881<br>X81 - Datei | 2019 Feb 19 | xml<br>2.6 kB  | Download |
| 282-881<br>doc - Datei | 2017 Mar 3  | doc<br>24.1 kB | Download |

#### Additional Information

|  |               |          |
|--|---------------|----------|
|  | pdf<br>2.3 MB | Download |
|--|---------------|----------|

## CAD/CAE-Data

### CAD data

|                      |     |          |
|----------------------|-----|----------|
| 2D/3D Models 282-881 | URL | Download |
|----------------------|-----|----------|

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CAE data

|                                    |     |          |
|------------------------------------|-----|----------|
| WSCAD Universe 282-881             | URL | Download |
| ZUKEN Portal 282-881               | URL | Download |
| EPLAN Data Portal 282-881          | URL | Download |
| Asset Administration Shell         |     |          |
| Asset Administration Shell 282-881 | URL | Download |

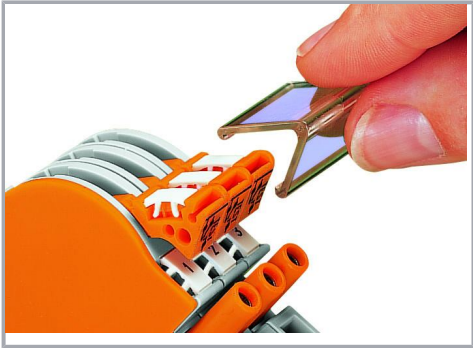
Environmental Product Compliance

Compliance Search

|                                                                       |     |          |
|-----------------------------------------------------------------------|-----|----------|
| Environmental Product Compliance 282-881                              | URL | Download |
| Locking cover; mechanically locks multiple links; 1-pole; transparent |     |          |

Installation Notes

Locking system



Snapping transparent locking cover onto 1–8 disconnect links:  
a) Mechanically lock several links for multi-pole switching applications  
b) Protect markers



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