



### Electrical data

#### Ratings per IEC/EN

Rated current 41 A

#### Ex information

Rated current (Ex e II) 35 A

### Physical data

Width 16 mm / 0.63 inches

Height 8 mm / 0.315 inches

### Material data

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

Color gray

Material group I

Flammability class per UL94 V0

Fire load 0.108 MJ

Weight 3.6 g

### 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 27-14-11-40

eCl@ss 9.0 27-14-11-40

ETIM 8.0 EC000489

ETIM 7.0 EC000489

PU (SPU) 100 (25) Stück

Packaging type Box

Country of origin VKOrg Germany DE

GTIN 4044918255356

Customs tariff number VKOrg Germany 85366990990

## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 282-409



## Documentation

### Additional Information

Technical Section

pdf  
2142.18 KB



### Bid Text

282-409

19.02.2019

xml  
2.51 KB



282-409

28.04.2017

doc  
23.50 KB



## CAD/CAE-Data

### CAD data

2D/3D Models 282-409



### CAE data

EPLAN Data Portal  
282-409



WSCAD Universe  
282-409

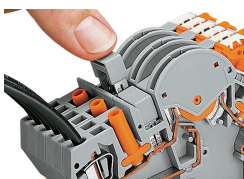


ZUKEN Portal 282-409



## Installation notes

### Commoning



Additional commoning possible with circuit-related adjacent jumpers or testing option via test plug adapter (209-170) on transformer side.