

## Data

### Electrical data

#### Ratings per IEC/EN 60664-1

Rated voltage (III / 2)	200 V
Rated impulse voltage (III / 2)	4 kV
Rated voltage (II / 2)	400 V
Rated impulse voltage (II / 2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

#### Approvals per UL 1059

Approvals per	UL 1059
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Subject to changes. Please also observe the further product documentation!

## Connection data

Connection technology	PUSH WIRE®
Strip length	8 ... 9 mm / 0.31 ... 0.35 inch
No. of poles	5
Total number of connection points	10
Total number of potentials	5
Number of connection types	1

## Geometrical Data

Width	53 mm / 2.087 inch
Height	15,3 mm / 0.602 inch
Depth	34 mm / 1.339 inch

## Material Data


Color	white
Fire load	0.309 MJ
Weight	18 g

## Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
Packaging type	bag
Country of origin	DE
GTIN	4044918432603
Customs Tariff No.	85369010000

## Approvals / Certificates

### Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2 No. 158	70048844

## Counterpart

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.

## Compatible products

### ferrule



**Item no.: 209-151**  
Pin terminals; insulated; suitable for 271 and 272 Series; green

[www.wago.com/209-151](http://www.wago.com/209-151)



**Item no.: 209-157**  
Pin terminals; insulated; suitable for 271 and 272 Series; blue

[www.wago.com/209-157](http://www.wago.com/209-157)



**Item no.: 209-164**  
Pin terminals; insulated; suitable for 271 and 272 Series; natural

[www.wago.com/209-164](http://www.wago.com/209-164)

### Strain relief plate



**Item no.: 272-493**  
Strain relief support; for 272 Series; for multicore cables; 5-pole; with clamp; white

[www.wago.com/272-493](http://www.wago.com/272-493)



**Item no.: 272-495**  
Strain relief housing; for 272 Series; for single strands; 5-pole; white

[www.wago.com/272-495](http://www.wago.com/272-495)



**Item no.: 272-498**  
Strain relief housing; for 272 Series; for multicore cables; 5-pole; white

[www.wago.com/272-498](http://www.wago.com/272-498)

### assembling



**Item no.: 271-702**  
Pins; for plate thickness 1 mm

[www.wago.com/271-702](http://www.wago.com/271-702)



**Item no.: 271-711**  
Pins; for plate thickness 1 mm

[www.wago.com/271-711](http://www.wago.com/271-711)



**Item no.: 271-712**  
Pins; for plate thickness 1.5 mm

[www.wago.com/271-712](http://www.wago.com/271-712)

## Downloads

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 3.6 MB	Download
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### CAD/CAE-Data

#### CAD data

2D/3D Models 272-455/272-485	URL	Download
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#### CAE data

EPLAN Data Portal 272-455/272-485	URL	Download
WSCAD Universe 272-455/272-485	URL	Download

#### Installation Notes

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