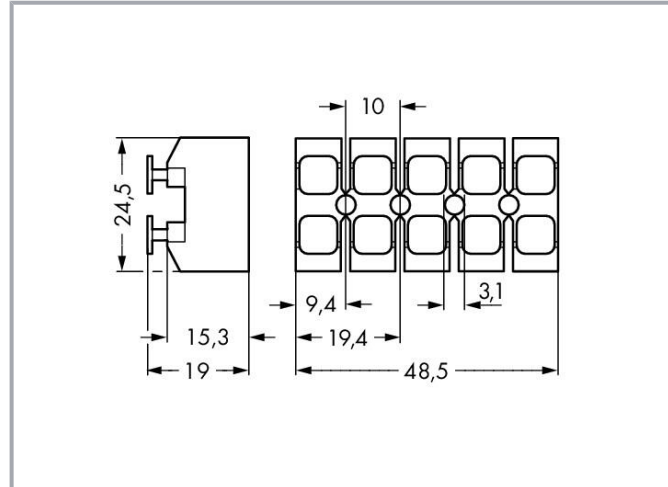
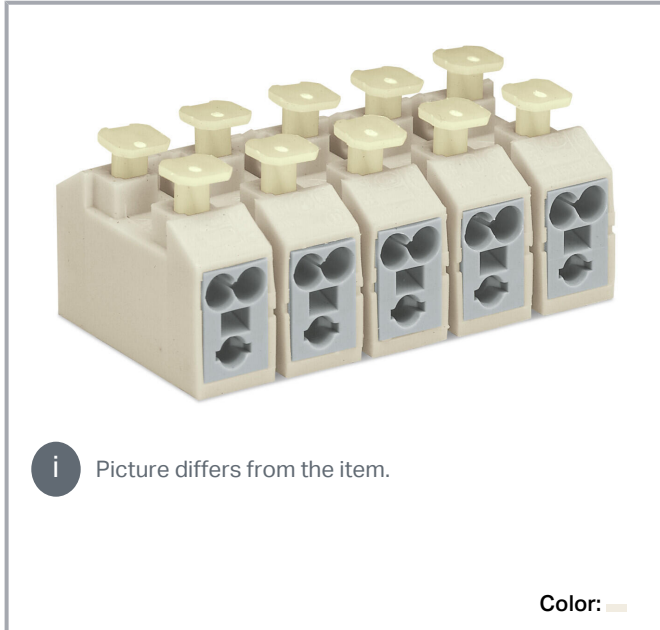


## Data sheet | Item number: 272-304

Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 4-pole; 2,50 mm<sup>2</sup>; white



[www.wago.com/272-304](http://www.wago.com/272-304)



### Data

#### Electrical data

#### Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Rated voltage (III/2)	400 V
Rated impulse voltage (III/2)	4 kV
Rated current	18 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

#### Connection data

Connection points	16
Total number of potentials	4
Number of connection types	1

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.



## Connection 1

Connection technology	PUSH WIRE®
Solid conductor	0.5 ... 1.5 mm <sup>2</sup> / 20 ... 16 AWG
Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
Pole number	4

## Connection 2

Solid conductor 2	0.5 ... 2.5 mm <sup>2</sup> / 20 ... 14 AWG
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## Physical data

Width	38.5 mm / 1.516 inches
Height	19 mm / 0.748 inches
Depth	24.5 mm / 0.965 inches

## Material Data

Note (material data)	Information on material specifications can be found here
Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.189 MJ
Weight	12.7 g

## Commercial data

eCl@ss 10.0	27-14-11-04
eCl@ss 9.0	27-14-11-04
ETIM 8.0	EC000446
ETIM 7.0	EC000446
PU (SPU)	500 pcs
Packaging type	bag
Country of origin	DE
GTIN	4044918439688
Customs tariff number	85369010000

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## Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

## Approvals / Certificates




### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CSA DEKRA Certification B.V.	C22.2 No. 158	70048844
	UR Underwriters Laboratories Inc.	UL 1059	E45172

## Optional accessories

### Ferrule

#### Pin terminal

	<b>Item no.: 209-164</b> Pin terminals; insulated; suitable for 271 and 272 Series; natural	<a href="http://www.wago.com/209-164">www.wago.com/209-164</a>
	<b>Item no.: 209-157</b> Pin terminals; insulated; suitable for 271 and 272 Series; blue	<a href="http://www.wago.com/209-157">www.wago.com/209-157</a>
	<b>Item no.: 209-151</b> Pin terminals; insulated; suitable for 271 and 272 Series; green	<a href="http://www.wago.com/209-151">www.wago.com/209-151</a>




### Tool

#### Assembly tool

	<b>Item no.: 249-100</b> Operating tool; for terminal blocks with snap-in ground contact	<a href="http://www.wago.com/249-100">www.wago.com/249-100</a>
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### Mounting

#### Mounting accessories

	<b>Item no.: 271-711</b> Pins; white	<a href="http://www.wago.com/271-711">www.wago.com/271-711</a>
	<b>Item no.: 271-702</b> Pins; white	<a href="http://www.wago.com/271-702">www.wago.com/271-702</a>
	<b>Item no.: 271-712</b> Pins; white	<a href="http://www.wago.com/271-712">www.wago.com/271-712</a>

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



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## Downloads

### Documentation

#### Additional Information

Technical Section	2019 Apr 3	pdf	Download
Technical explanations		2.0 MB	

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 272-304	URL	Download
Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 4-pole; 2,50 mm <sup>2</sup> ; white		

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## Installation Notes

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