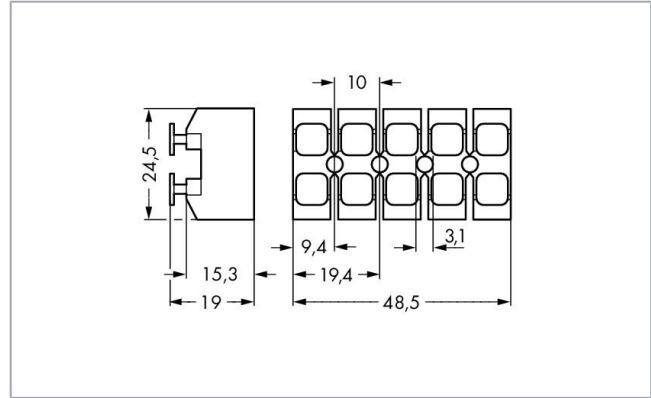
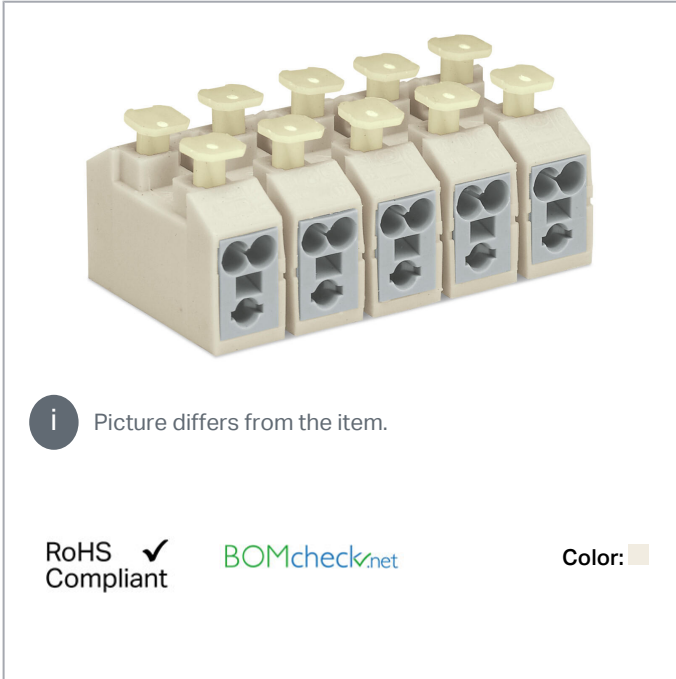


Data sheet | Item number: 272-312 | Wholesaler no: 158720904

Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 12-pole; white



[www.wago.com/272-312](http://www.wago.com/272-312)



## Data

### Electrical data

### Ratings per IEC/EN

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

### Ratings per UL

Approvals per	UL 1059
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### Ratings per CSA

Approvals per	CSA
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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 data

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 inch
Pole No.	12
Solid conductor 2	0.5 ... 2.5 mm <sup>2</sup> / 20 ... 14 AWG
Total number of connection points	48
Total number of potentials	12
Number of connection types	1

## Physical data

Width	118.5 mm / 4.665 inch
Height	19 mm / 0.748 inch
Depth	24.5 mm / 0.965 inch

## Material data


Color	white
Fire load	1.359 MJ
Weight	37.7 g

## Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918440349
Customs tariff number	85369010000

## Approvals / Certificates

### Country specific Approvals


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

### UL-Approvals

Certificate




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




Logo	Approval	Additional Approval Text	name
	<b>UR</b> Underwriters Laboratories Inc.	UL 1059	20190731- E45172

## Compatible products

### assembling

	<b>Item no.: 271-702</b> Pins; for plate thickness 1 mm	<a href="http://www.wago.com/271-702">www.wago.com/271-702</a>
	<b>Item no.: 271-711</b> Pins; for plate thickness 1 mm	<a href="http://www.wago.com/271-711">www.wago.com/271-711</a>
	<b>Item no.: 271-712</b> Pins; for plate thickness 1.5 mm	<a href="http://www.wago.com/271-712">www.wago.com/271-712</a>

### tools

	<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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## Downloads

### Documentation

#### Additional Information

Technical explanations	3. 4. 2019	pdf 2.0 MB	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 272-312 Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 12-pole; white	URL	Download
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## Installation Notes

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

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