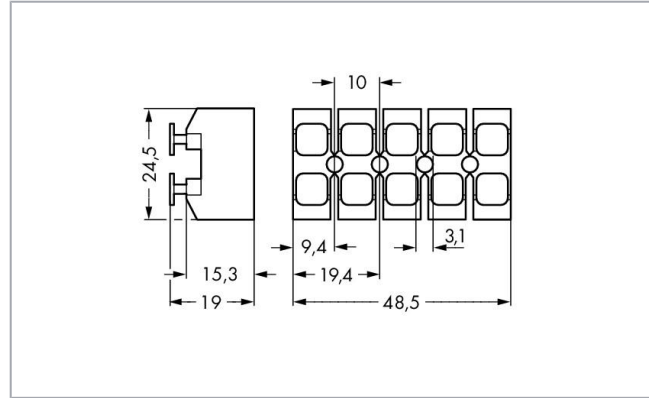
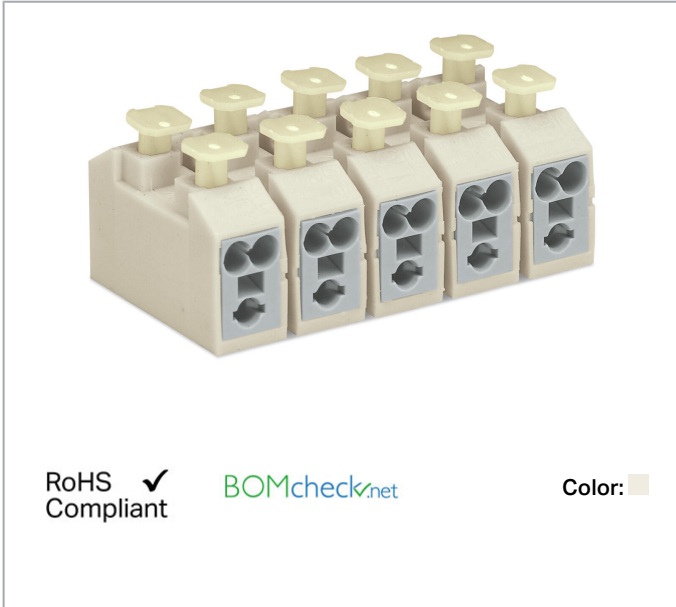


## Data sheet | Item number: 272-305

Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 5-pole



[www.wago.com/272-305](http://www.wago.com/272-305)



### 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.	5
Solid conductor 2	0.5 ... 2.5 mm <sup>2</sup> / 20 ... 14 AWG
Total number of connection points	20
Total number of potentials	5
Number of connection types	1

## Physical data

Width	48.5 mm / 1.909 inch
Height	19 mm / 0.748 inch
Depth	24.5 mm / 0.965 inch

## Material data


Color	white
Fire load	0.261 MJ
Weight	15.4 g

## Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
Packaging type	bag
Country of origin	PL
GTIN	4044918397209
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


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

## UL-Approvals




Logo	Approval	Additional Approval Text	Certificate name
	UR Underwriters Laboratories Inc.	UL 1059	20190731-E45172

## Compatible products

### 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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### 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>

## 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 272-305 Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 5-pole	URL	Download
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## Installation Notes

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

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