

Data Sheet | Item Number: 272-304

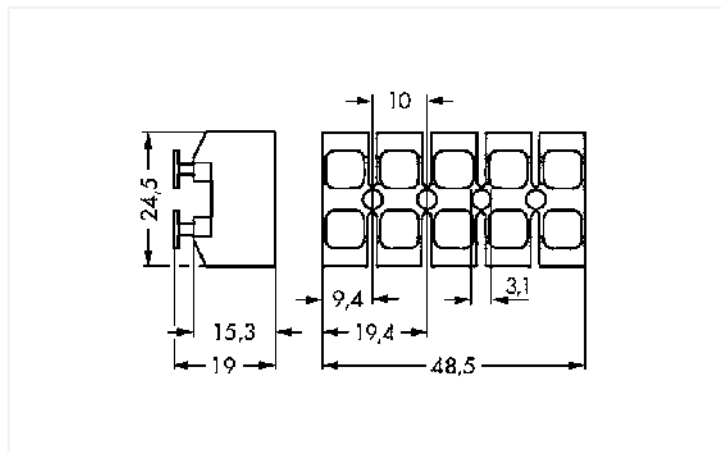
Power supply connector; push-button on both sides; without snap-in mounting feet; without ground contact; 4-pole; 2,50 mm²; white

<https://www.wago.com/272-304>



Color: white

Similar to illustration



Dimensions in mm

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) Δ Overvoltage category III / Pollution degree 2

Connection data

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

Connection 1

Connection technology	PUSH WIRE®
Solid conductor	0.5 ... 1.5 mm ² / 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 ² / 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	0.211 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

Approvals / Certificates

General approvals




Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2 No. 158	70048844
UR Underwriters Laboratories Inc.	UL 1059	E45172

Downloads

Environmental Product Compliance

Compliance Search

 Environmental Product
Compliance 272-304
 

Documentation

Additional Information

Technical Section	03.04.2019	pdf 1949.09 KB	
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1 Compatible Products

1.1 Optional Accessories

1.1.1 Ferrule

1.1.1.1 Pin terminal



Item No.: 209-157

Pin terminals; insulated; suitable for 271 and 272 Series; blue



Item No.: 209-151

Pin terminals; insulated; suitable for 271 and 272 Series; green



Item No.: 209-164

Pin terminals; insulated; suitable for 271 and 272 Series; natural

1.1.2 Installation

1.1.2.1 Mounting accessories



Item No.: 271-702

Pins; for plate thickness 1 mm



Item No.: 271-711

Pins; for plate thickness 1 mm



Item No.: 271-712

Pins; for plate thickness 1.5 mm

1.1.3 Tool

1.1.3.1 Assembly tool



Item No.: 249-100

Operating tool; for terminal blocks with snap-in ground contact