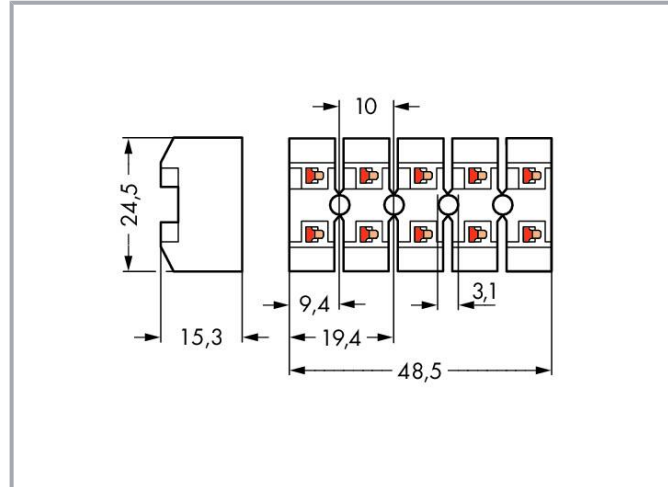
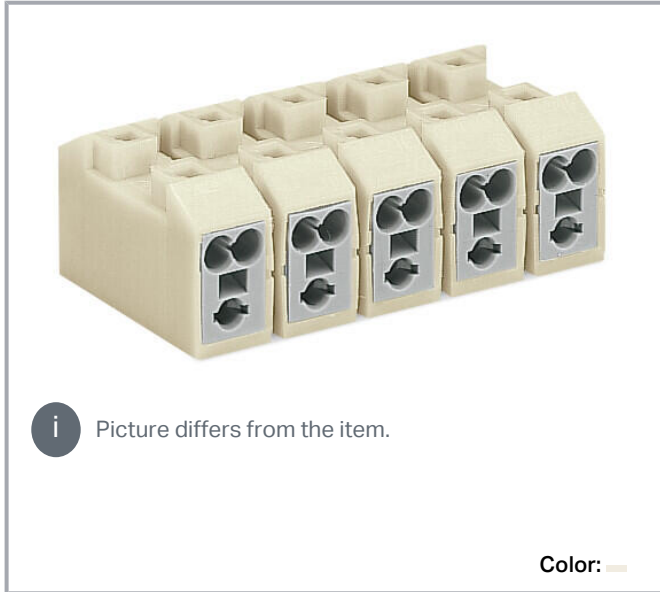


Data sheet | Item number: 272-102

Power supply connector; without push-buttons; without snap-in mounting feet; without ground contact; 2-pole; 2,50 mm²; white



www.wago.com/272-102



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	8
Total number of potentials	2
Number of connection types	1

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

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32423 Minden
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Email: info.de@wago.com | Web: www.wago.com

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®
Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
Pole number	2

Physical data

Width	18.5 mm / 0.728 inches
Height	15.3 mm / 0.602 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	0.11 MJ
Weight	5.9 g

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
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)	1000 pcs
Packaging type	bag
Country of origin	PL
GTIN	4044918396394
Customs tariff number	85369010000



Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Subject to changes. Please also observe the further product documentation!

Approvals / Certificates


General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60998	NTR NL 7384
	CCA DEKRA Certification B.V.	EN 60998	2176190.01
	CSA DEKRA Certification B.V.	C22.2 No. 158	70048844
	UR Underwriters Laboratories Inc.	UL 1059	E45172

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
	UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	-	18- HG1755093- PDA
	BV Bureau Veritas S.A.	EN 60998	11914/D0 BV

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

BUREAU
VERITAS

DNV GL

Det Norske Veritas, Germanischer Lloyd

-

TAE000016Z



LR

Lloyds Register

IEC 61984

96/20035

(E5)



Optional accessories

Ferrule

Pin terminal



Item no.: 209-164

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

www.wago.com/209-164

Item no.: 209-157

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

www.wago.com/209-157

Item no.: 209-151

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

www.wago.com/209-151

Marking accessories

Marking devices



Item no.: 210-110

Fiber-tip pen

www.wago.com/210-110

Mounting

Mounting accessories



Item no.: 271-711

Pins; white

www.wago.com/271-711

Item no.: 271-702

Pins; white

www.wago.com/271-702

Item no.: 271-712

Pins; white

www.wago.com/271-712

Tool

Operating tool



Item no.: 271-120

Push-button; white

www.wago.com/271-120

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Downloads

Documentation

Additional Information

Technical Section	2019 Apr 3	pdf	Download
Technical explanations		2.0 MB	

CAD/CAE-Data

CAE data

EPLAN Data Portal 272-102	URL	Download
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WSCAD Universe 272-102	URL	Download
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ZUKEN Portal 272-102	URL	Download
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CAD data

2D/3D Models 272-102	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 272-102	URL	Download
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Power supply connector; without push-buttons; without snap-in mounting feet; without ground contact; 2-pole; 2,50 mm²; white

Installation Notes

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