

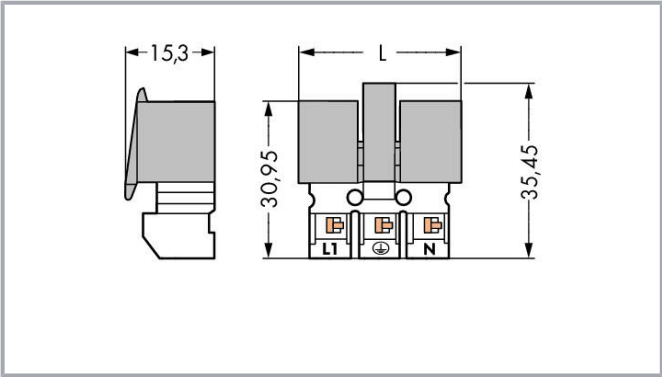
Data sheet | Item number: 272-402/272-488

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

www.wago.com/272-402/272-488



 Picture differs from the item.



Data

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Rated voltage (III/2)	200 V
Rated impulse voltage (III/2)	4 kV
Nominal voltage (II/2)	400 V
Rated surge voltage (II/2)	4 kV
Rated current	16 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Connection data

Connection points	4
Total number of potentials	2
Number of connection types	1

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

WAGO GmbH & Co. KG
Hansastr. 27
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Phone: +49571 887-0 | Fax: +49571 887-169
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	23 mm / 0.906 inches
Height	15.3 mm / 0.602 inches
Depth	35.95 mm / 1.415 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	white/gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V2
Fire load	0.321 MJ
Weight	8.2 g

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
eCl@ss 10.0	27-44-03-14
eCl@ss 9.0	27-44-03-14
ETIM 8.0	EC000458
ETIM 7.0	EC000458
PU (SPU)	500 pcs
Packaging type	bag
Country of origin	DE
GTIN	4044918406031
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

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

Optional accessories

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

Strain relief

Strain relief housing			
	Item no.: 272-537 Strain relief housing; for 272 Series; for multicore cables; 2-pole; white		www.wago.com/272-537

Ferrule

Pin terminal			
	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

Downloads

Documentation

Additional Information

	2019 Apr 3	pdf 2.1 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 272-402/272-488	URL	Download
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CAE data

EPLAN Data Portal 272-402/272-488	URL	Download
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WSCAD Universe 272-402/272-488	URL	Download
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ZUKEN Portal 272-402/272-488	URL	Download
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WSCAD Universe 272-402/272-488	URL	Download
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EPLAN Data Portal 272-402/272-488	URL	Download
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Asset Administration Shell

Asset Administration Shell 272-402/272-488	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 272-402/272-488	URL	Download
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Installation Notes

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