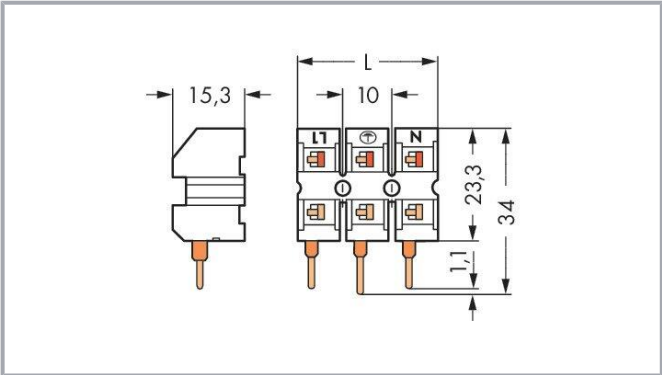
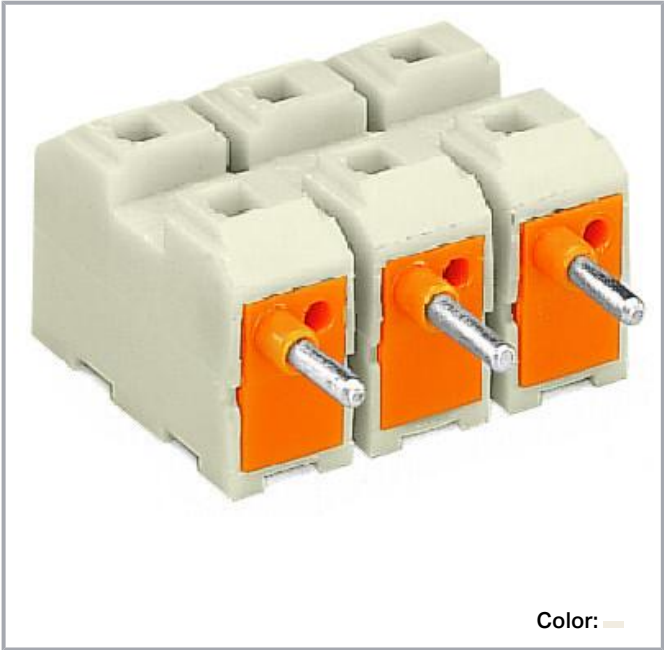


Data sheet | Item number: 272-453/272-485

Power supply connector; without ground contact; without push-buttons;
without snap-in mounting feet; 3-pole; 2,50 mm²; white

www.wago.com/272-453/272-485



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	6
Total number of potentials	3

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

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32423 Minden
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.



Number of connection types	1
----------------------------	---

Connection 1

Connection technology	PUSH WIRE®
Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
Pole number	3

Physical data

Width	33 mm / 1.299 inches
Height	15.3 mm / 0.602 inches
Depth	34 mm / 1.339 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	V2
Fire load	0.152 MJ
Weight	10.5 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	4044918431682
Customs tariff number	85369010000

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

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Approvals / Certificates

General approvals

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

Optional accessories

Strain relief

Strain relief housing

**Item no.: 272-497**

Strain relief housing; for 272 Series; for multicore cables; 3-pole; white

www.wago.com/272-497**Item no.: 272-492**

Strain relief support; for 272 Series; for multicore cables; 3-pole; with clamp; white

www.wago.com/272-492**Item no.: 272-494**

Strain relief housing; for 272 Series; for single strands; 3-pole; white

www.wago.com/272-494

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

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

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

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Power supply connector; without ground contact; without push-buttons; without snap-in mounting feet; 3-pole; 2,50 mm²; white

Installation Notes

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