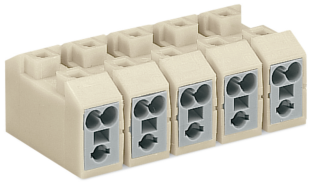
Data Sheet | Item Number: 272-105/201-000

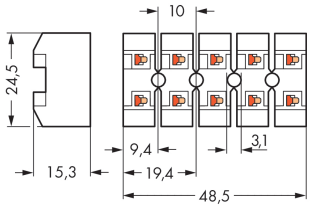
Power supply connector; without push-buttons; without snap-in mounting feet; with snap-in ground contact; 5-pole; white

https://www.wago.com/272-105/201-000



Color: white

Similar to illustration



Dimensions in mm

Field-wiring terminal block, 272 Series, white

Easily, quickly and safely connect conductors with this field-wiring terminal block (item number 272-105/201-000). Conductors can only be connected to this field-wiring terminal block if their strip length is between 8 and 9 mm . Featuring one conductor terminal along with PUSH WIRE®, this product outperforms the competition. Our reliable PUSH WIRE® connection offers the fastest method for clamping conductors. It utilizes the conductor's stiffness to overcome the clamping spring's contact force. Dimensions: (48.5 x 15.3 x 24.5) mm (width x height x depth).

Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	400 V	-
Rated impulse withstand voltage	-	4 kV	-
Rated current	-	18 A	-

Connection Data

Clamping units	20
Total number of potentials	5
Number of connection types	1

Connection 1

Connection technology	PUSH WIRE®
Strip length	8 … 9 mm / 0.31 … 0.35 inches
Pole number	5

Physical data

Width	48.5 mm / 1.909 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 (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.216 MJ
Weight	15.6 g

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
PU (SPU)	500 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918437394
Customs tariff number	85369010000

Product Classification

UNSPSC	39121410
eCl@ss 10.0	27-14-11-04
eCl@ss 9.0	27-14-11-04
ETIM 9.0	EC000446
ETIM 10.0	EC000446
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
CSA DEKRA Certification B.V.	C22.2 No. 158	70048844

Continued on next page

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 272-105/201-000

Documentation

Additional Information

Technical Section	03.04.2019	pdf 2027.26 KB

1 Compatible Products

1.1 Optional Accessories

1.1.1 Installation

1.1.1.1 Mounting accessories

Item No.: 271-702
Pins; white

Item No.: 271-711
Pins; white

Item No.: 271-712
Pins; white

1.1.2 Marking

1.1.2.1 Marking device



Item No.: 210-110
Fiber-tip pen

1.1.3 Tool

1.1.3.1 Assembly tool



Item No.: 249-100
Operating tool; for terminal blocks with snap-in ground contact

1.1.3.2 Operating tool

Item No.: 271-120
Push-button; white