Data Sheet | Item Number: 221-422

Splicing connector with levers; for all conductor types; max. 4 mm²; 2-conductor; transparent housing; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent



https://www.wago.com/221-422





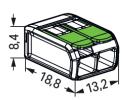












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Item description

Your Benefits:

- Ease of use pull the lever up, insert a conductor and push the lever back down
- Available as 2-, 3- and 5-wire connectors
- Easily terminate conductors from 0.14 to 4 mm²
- · Connect solid, stranded and fine-stranded conductors
- Time savings for installers and device manufacturers
- Quickly install devices with higher power consumption
- Safely install long cable runs with larger conductor cross sections
- Mounting carrier for installation conforms to standards
- Custom carriers are possible

Notes

Safety information

in grounded power lines

Connection 1

Nominal cross-section

Electrical data

Ratings per IEC/EN	
Ratings per	EN 60664
Nominal voltage (II/2)	450 V
Rated surge voltage (II/2)	4 kV
Rated current	32 A
Legend (ratings)	(II / 2) # Overvoltage category II / Pollution degree 2

UL 486C
600 V
20 A

Connection data

Connection points 2
Total number of potentials 1

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper

4 mm² / 12 AWG

Strip length 11 mm / 0.43 inches
Wiring direction Side-entry wiring

Physical data

Width 13.2 mm / 0.52 inches

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Physical data

 Height
 8.6 mm / 0.327 inches

 Depth
 18.8 mm / 0.732 inches

Material data

Note (material data)

Information on material specifications can be found here

Color transparent
Insulation material Polycarbonate (PC)

Flammability class per UL94 V2
Fire load 0.056 MJ
Actuator color green
Weight 1.76 g

Environmental requirements

Ambient temperature (operation) +85 °C
Continuous operating temperature 105 °C
Temperature marking per EN 60998 T85

Commercial data

PU (SPU) 1000 (100) pcs

Country of origin Df

GTIN 4066966345384
Customs tariff number 85369010000

Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

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