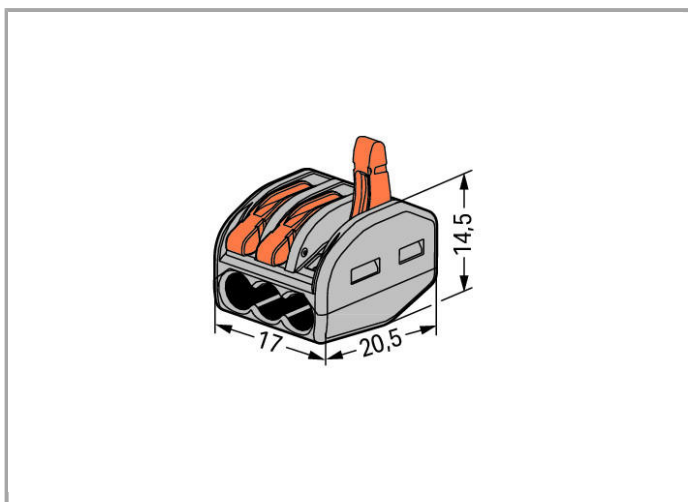


Data sheet | Item number: 222-413

Splicing connector; 3-conductor; with operating levers; gray housing

www.wago.com/222-413



Data

Electrical data



Ratings per IEC/EN 60664-1

Rated voltage (II / 2)	400 V
Rated impulse voltage (II / 2)	4 kV
Rated current	32 A
Legend (ratings)	(II / 2) ≙ Overvoltage category II / Pollution degree 2

Connection data

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Stranded conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 4 mm ² / 28 ... 12 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 Inch
Total number of connection points	3
Total number of potentials	1
Type of wiring	Side-entry wiring

Geometrical Data

Width	17 mm / 0.669 inch
Height	14.5 mm / 0.571 inch
Depth	20.5 mm / 0.807 inch

Material Data

Color	gray
Flammability class per UL94	V2
Fire load	0.088 MJ
Weight	4.283 g

Environmental Requirements

Surrounding air (operating) temperature	40 °C
Continuous operating temperature up to	85 °C

Commercial data

Country of Origin	DE
GTIN	4017332955676
Product Group	7 (Push Wire Conn.)




Approvals / Certificates

Ship Approvals

Logo	Approval	Certificate name
	LR Lloyds Register	04/20013 (E4)

Compatible products

Mounting adapter

	Item no.: 222-500 Mounting carrier; for 222 series splicing connectors; orange	www.wago.com/222-500
	Item no.: 222-505 Strain relief plate; for 221-500 or 222-500 mounting carrier; snap on; orange	www.wago.com/222-505
	Item no.: 222-510 Angled DIN-rail adapter; for 221-500 or 222-500 mounting carrier; gray	www.wago.com/222-510

General accessories

	Item no.: 249-130 Syringe; Contents: 20 ml Alu-Plus contact paste	www.wago.com/249-130
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Downloads

Documentation

Bid Text

222-413 Reihenklemmen, Verbindungsklemmen	Mar 9, 2018	DOC 25.6 kB	Download
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CAD files

CAD data

3D Download 222-413	URL	Download
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Subject to changes.

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Do you have any questions about our products?
We are always happy to take your call at {0}.