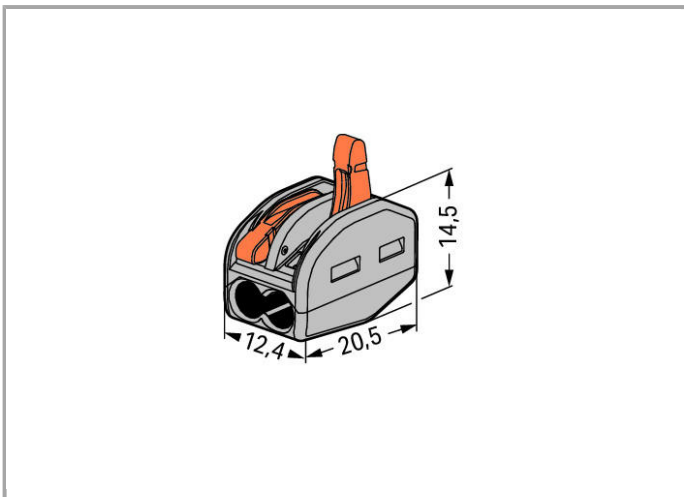


Data sheet | Item number: 222-412

Compact splicing connector; 2-conductor terminal block; with operating levers; max. continuous service temperature 85°C



www.wago.com/222-412





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) \triangleq Overvoltage category II / Pollution degree 2

Connection data

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper Aluminum
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	2
Total number of potentials	1
Type of wiring	Side-entry wiring

Geometrical Data

Width	12.4 mm / 0.488 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	0.067 MJ
Weight	3.053 g

Environmental Requirements

Surrounding air (operating) temperature	40 °C
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Commercial data


Country of origin	DE
GTIN	4050821346470

Customs Tariff No.




85369010000

Approvals / Certificates



Country specific Approvals

Logo	Approval	Certificate name
	ENEC 15 UL International Demko A/S	ENEC-01360

Ship Approvals

Logo	Approval	Certificate name
	ABS American Bureau of Shipping	15-HG1419918-PDA
	LR Lloyds Register	04/20013 (E4)
	LR Lloyds Register	04/20013 (E6)

UL-Approvals


Logo	Approval	Certificate name
	UL UL International Germany GmbH	E69654
	UL Underwriters Laboratories Inc.	E201573

Compatible products

General accessories

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

	Item no.: 222-500 Mounting carrier; 222 Series; for DIN-35 rail mounting/screw mounting	www.wago.com/222-500
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Item no.: 222-505

Strain relief plate; for mounting carrier; 221 or 222 Series, can be snapped

www.wago.com/222-505



Item no.: 222-510

Angled DIN-rail adapter; in combination with mounting carrier; 221-500 or 222-500; for DIN-35 rail mounting

www.wago.com/222-510

Downloads

Documentation

Bid Text

222-412	Mar 9, 2018	DOC 25.6 kB	Download
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CAD data

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Subject to changes.