

Data sheet | Item number: 221-2411 NEW

Inline splicing connector with lever; for all conductor types; max. 4 mm²; 2-conductor; transparent housing; Transparent cover; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent

www.wago.com/221-2411



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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

**Item description**

This connector is suitable for worldwide installations.

Data**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) \triangleq Overvoltage category II / Pollution degree 2

Ratings per UL

Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	20 A

Connection data

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Solid conductor	0.2 ... 4 mm ² / 20 ... 14 AWG
Stranded conductor	0.2 ... 2.5 mm ² / 18 ... 14 AWG
Fine-stranded conductor	0.2 ... 4 mm ² / 18 ... 14 AWG
Strip length	11 mm / 0.43 inch
Total number of connection points	2

Physical data

Width	8.1 mm / 0.319 inch
Height	8.9 mm / 0.35 inch
Depth	35.5 mm / 1.398 inch

Material data

Color	transparent
Cover color	transparent

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Flammability class per UL94	V2
Color of actuator	orange
Weight	2.4 g

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055144049404
Customs tariff number	85369010000

Optional accessories

Mounting

	Item no.: 209-120 Mounting foot; can be snapped on terminal blocks with snap-in mounting foot; for mounting on relay-modules; 6.4 mm wide; gray	www.wago.com/209-120
	Item no.: 209-123 Mounting foot with screw; can be screwed on terminal blocks with fixing flange; 6.4 mm wide; gray	www.wago.com/209-123
	Item no.: 221-2501 Mounting carrier with strain relief; 1-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2501
	Item no.: 221-2502 Mounting carrier with strain relief; 2-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2502
	Item no.: 221-2503 Mounting carrier with strain relief; 3-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2503
	Item no.: 221-2504 Mounting carrier with strain relief; 4-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2504
	Item no.: 221-2505 Mounting carrier with strain relief; 5-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2505
	Item no.: 221-2511 Mounting carrier with strain relief; 1-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2511
	Item no.: 221-2512 Mounting carrier with strain relief; 2-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2512
	Item no.: 221-2513 Mounting carrier with strain relief; 3-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2513
	Item no.: 221-2514 Mounting carrier with strain relief; 4-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2514

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	foot; gray	
☞	Item no.: 221-2515 Mounting carrier with strain relief; 5-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2515
☞	Item no.: 221-2521 Mounting carrier; 1-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2521
☞	Item no.: 221-2522 Mounting carrier; 2-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2522
☞	Item no.: 221-2523 Mounting carrier; 3-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2523
☞	Item no.: 221-2524 Mounting carrier; 4-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2524
☞	Item no.: 221-2525 Mounting carrier; 5-way; for inline splicing connector with lever; for screw mounting; gray	www.wago.com/221-2525
☞	Item no.: 221-2531 Mounting carrier; 1-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2531
☞	Item no.: 221-2532 Mounting carrier; 2-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2532
☞	Item no.: 221-2533 Mounting carrier; 3-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2533
☞	Item no.: 221-2534 Mounting carrier; 4-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2534
☞	Item no.: 221-2535 Mounting carrier; 5-way; for inline splicing connector with lever; with snap-in mounting foot; gray	www.wago.com/221-2535

Downloads

Documentation

Additional Information

Technical explanations	3 apr. 2019	pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 221-2411	URL	Download
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CAE data

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Environmental Product Compliance

Compliance Search

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(T85); 4,00 mm²; transparent

Installation Notes

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