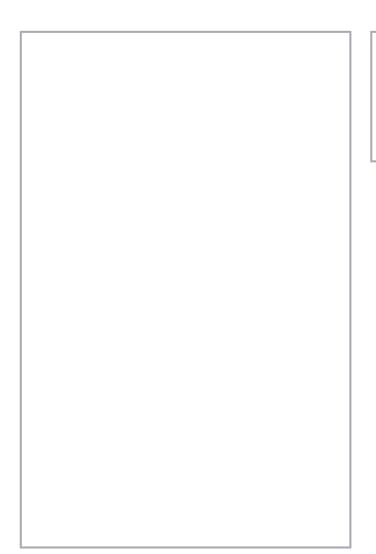
Inline splicing connector with lever; for all conductor types; max. 4 mm²; 2conductor; transparent housing; Transparent cover; Surrounding air temperature: max 85°C (T85); 4,00 mm²; transparent



www.wago.com/221-2411





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

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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) ≙ 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

Total number of connection points	2
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 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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We are always happy to take your call at 01788 568 008.

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Connection 1

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Solid conductor	0.2 4 mm² / 20 14 AWG
Stranded conductor	0.2 2.5 mm² / 18 14 AWG
Fine-stranded conductor	0.2 4 mm² / 18 14 AWG
Strip length	11 mm / 0.43 inch

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
Flammability class per UL94	V2
Color of actuator	orange
Color of actuator Weight of insulation material	orange 0.84 g

Commercial data

PU (SPU)	600 (60) Stück
Packaging type	box
Country of origin	DE
GTIN	4055144049404
Customs tariff number	85369010000

Approvals / Certificates

Country specific Approvals

			Certificate
Logo	Approval	Additional Approval Text	name
	CCA	EN 60998	NTR NL-
	DEKRA Certification B.V.		7827

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KEMA/KEUR

DEKRA Certification B.V.

EN 60998

71-

UL-Approvals

Logo Approval

Certificate

113253

name



UL

Underwriters Laboratories Inc.

UL 486C

Additional Approval Text

E69654

Optional accessories

Mounting

Mounting accessories



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.: 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.: 221-2504

Mounting carrier with strain relief; 4-way; for inline splicing connector with lever; for screw mounting;

www.wago.com/221-2504



Item no.: 221-2512

Mounting carrier with strain relief; 2-way; for inline splicing connector with lever; with snap-in mounting www.wago.com/221-2512





Item no.: 221-2505

Mounting carrier with strain relief; 5-way; for inline splicing connector with lever; for screw mounting; www.wago.com/221-2505

gray



Item no.: 221-2511

Mounting carrier with strain relief; 1-way; for inline splicing connector with lever; with snap-in mounting www.wago.com/221-2511 foot; gray

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www.wago.com/221-2411



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 www.wago.com/221-2514 foot: gray



Item no.: 221-2515

Mounting carrier with strain relief; 5-way; for inline splicing connector with lever; with snap-in mounting www.wago.com/221-2515 foot; gray



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

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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.: 221-2533

Mounting carrier; 3-way; for inline splicing connector with lever; with snap-in mounting foot; gray

www.wago.com/221-2533



Item no.: 221-2535

Mounting carrier; 5-way; for inline splicing connector with lever; with snap-in mounting foot; gray

www.wago.com/221-2535



Item no.: 221-2502

Mounting carrier with strain relief; 2-way; for inline splicing connector with lever; for screw mounting;

www.wago.com/221-2502



Item no.: 221-2501

 $Mounting\ carrier\ with\ strain\ relief;\ 1-way;\ for\ inline\ splicing\ connector\ with\ lever;\ for\ screw\ mounting;$

www.wago.com/221-2501

gray

Item no.: 221-2503

Mounting carrier with strain relief; 3-way; for inline splicing connector with lever; for screw mounting;

www.wago.com/221-2503

Downloads

Documentation

Additional Information

Technical explanations Apr 3, 2019 pdf Download 2.2 MB

CAD/CAE-Data

CAD data

2D/3D Models 221-2411 URL Download

CAE data

ZUKEN Portal 221-2411 URL Download

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N/AGO

Environmental Product Compliance

Compliance Search

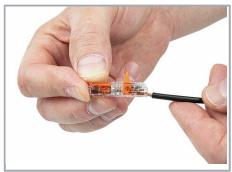
Environmental Product Compliance 221-2411

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

URL Download

Installation Notes

Conductor termination



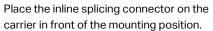


Push up the lever to open the clamping unit and insert the conductor.

Push the lever back down.

Installation







Push the connector to the center position until it snaps into place.

Application

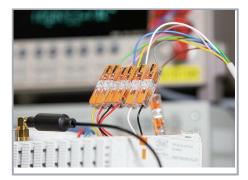
Subject to changes. Please also observe the further product documentation!

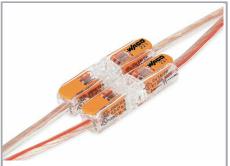
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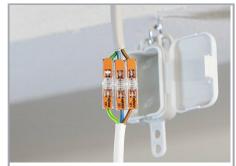
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Perfect for test setups

Simple extension of lines

Lighting connection in suspended ceilings



Multi-pole, fixed lighting fixture wiring

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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