



## Data sheet | Item number: 222-415

CLASSIC Splicing Connector; for all conductor types; max. 4 mm<sup>2</sup>; 5-conductor; with levers; gray housing; Surrounding air temperature: max 40° C; 2,50 mm<sup>2</sup>; gray

[www.wago.com/222-415](http://www.wago.com/222-415)

### Item description

**Safety information 1:**  
in grounded power lines

### Data

#### Electrical data

#### Ratings per IEC/EN

Ratings per	EN 60664
Nominal voltage (II/2)	400 V
Rated surge 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 <sup>2</sup> / 28 ... 12 AWG
Stranded conductor	0.08 ... 2.5 mm <sup>2</sup> / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 4 mm <sup>2</sup> / 28 ... 12 AWG
Strip length	9 ... 10 mm / 0.35 ... 0.39 inch
Total number of connection points	5
Total number of potentials	1
Wiring type	Side-entry wiring

#### Physical data

Width	26.6 mm / 1.047 inch
Height	14.5 mm / 0.571 inch
Depth	20.5 mm / 0.807 inch

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

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We are always happy to take your call at +49 (571) 887-44222.

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## Material data


Color	gray
Flammability class per UL94	V0
Fire load	0.13 MJ
Color of actuator	orange
Weight	6.6 g

## Environmental requirements




Surrounding air temperature (operation)	40 °C
Continuous operating temperature	85 °C

## Approvals / Certificates

### Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>ENEC 15</b> UL International Demko A/S	EN 60998	ENEC-01360

### Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>ABS</b> American Bureau of Shipping	-	18-HG1755093-PDA
	<b>DNV GL</b> Det Norske Veritas, Germanischer Lloyd	EN 60998	TAE000015T
	<b>LR</b> Lloyds Register	EN 60998	04/20013 (E8)

### UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>UL</b>	UL 486C	E69654

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UL International Germany GmbH



UL  
Underwriters Laboratories Inc.

UL 467

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