



Data sheet | Item number: 222-413

CLASSIC Splicing Connector; for all conductor types; max. 4 mm²; 3-conductor; with levers; gray housing; Surrounding air temperature: max 40° C; 2,50 mm²; gray

www.wago.com/222-413

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 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
Wiring type	Side-entry wiring

Physical data

Width	17 mm / 0.669 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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Material data


Color	gray
Flammability class per UL94	V0
Fire load	0.088 MJ
Color of actuator	orange
Weight	4.3 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
	ENEC 15 UL International Demko A/S	EN 60998	ENEC-01360

Ship Approvals

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

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL	UL 486C	E69654

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UL International Germany GmbH



UL
Underwriters Laboratories Inc.

UL 467

E201573

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