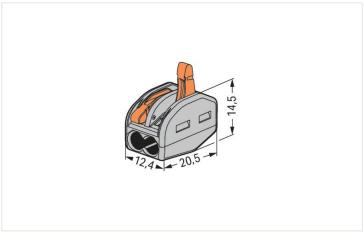
CLASSIC Splicing Connector; for all conductor types; max. 4 mm²; 2-conductor; with levers; gray housing; Surrounding air temperature: max 40°C; 2,50 mm²; gray



https://www.wago.com/222-412





Dimensions in mm

Notes	
Safety information 1	in grounded power lines

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

nta	
I number of connection points	2
al number of potentials	1

https://www.wago.com/222-412



Physical data	
Width	12.4 mm / 0.488 inches
Height	14.5 mm / 0.571 inches
Depth	20.5 mm / 0.807 inches

Material data	
Note (material data)	Information on material data can be found here
Color	gray
Flammability class per UL94	VO
Fire load	0.079 MJ
Actuator color	orange
Weight	3.1 g

Environmental requirements	
Ambient temperature (operation)	+40 °C
Continuous operating temperature	85 °C

Commercial data	
eCl@ss 10.0	27-14-11-04
eCl@ss 9.0	27-14-11-04
ETIM 8.0	EC000446
ETIM 7.0	EC000446
PU (SPU)	500 (50) Stück
Packaging type	Box
Country of origin VKOrg Germany	DE
GTIN	4050821346470
Customs tariff number VKOrg Germany	85369010000

Approvals and certificates

General approvals







Approval	Standard	Certificate name
ENEC 15 UL International Demko A/ S	EN 60998	ENEC-01360
UL_Listed_64KA UL International Germany GmbH	UL 467	E201573
UL UL International Germany GmbH	UL 486C	E69654

Approvals for marine applications





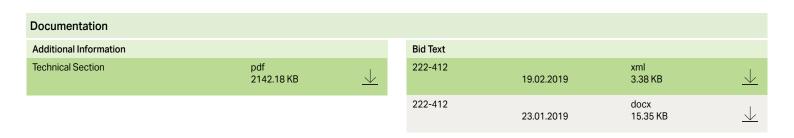


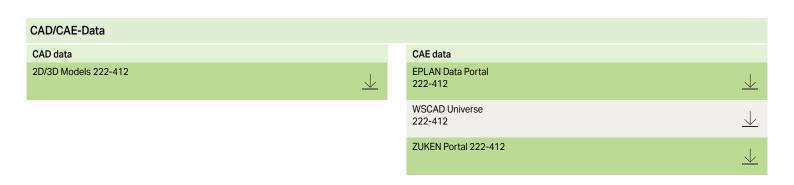
Approval	Standard	Certificate name
ABS American Bureau of Ship- ping	-	18-HG1755093-PDA
DNV GL Det Norske Veritas, Ger- manischer Lloyd	EN 60998	TAE000015T
LR Lloyds Register	EN 60998	LR22207029TA

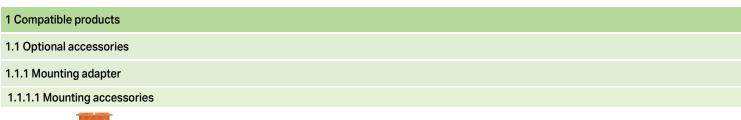
https://www.wago.com/222-412



Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 222-412









Item no.: 222-500

Mounting carrier; 222 Series; for DIN-35 rail mounting/screw mounting; orange

Installation notes

Conductor termination



Strip conductor to 9 \dots 10 mm (0.35 \dots 0.39 inch).



Termination: Lift the lever to open the clamping unit and insert a stripped conductor.



Then, lower the lever to close the clamp.

https://www.wago.com/222-412



Testing



Testing via Profi-LED+ voltage tester (206-806).

Application



Wiring fine-stranded conductors in junction haves



Custom low-voltage lighting system



Connecting pre-wired and pre-fabricated components (e.g., in mobile homes).



Lighting fixture connection with finestranded wires and power feed



Compact, lever-operated splicing connectors:

They connect up to five stripped, finestranded conductors from 0.08 to 4 mm² (28 ... 12 AWG), as well as solid or stranded conductors from up to 2.5 mm² (12 AWG) – without tools!

How they work:

Pull up one of the orange operating levers to open the clamping unit so that the lever engages and keeps the clamp in its opened position. Then insert the conductor and push the lever back down, flush with the connector housing.

Safety:

The lever's specially designed rest position reliably prevents accidental unclamping of a connected conductor. Application safety, for any type of conductor (solid, stranded, fine-stranded), is confirmed by approvals like ENEC or UL.

ENEC is the European mark for electrical products that demonstrates compliance with European safety standards. The ENEC mark is subjected to the same EN standards as the VDE mark.

While the VDE mark is only permitted in Germany, the ENEC mark is accepted in more than 20 European countries.

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

Current addresses can be found at: www.wago.com

Page 4/4 Version 13.09.2022