

Data Sheet | Item Number: 222-412

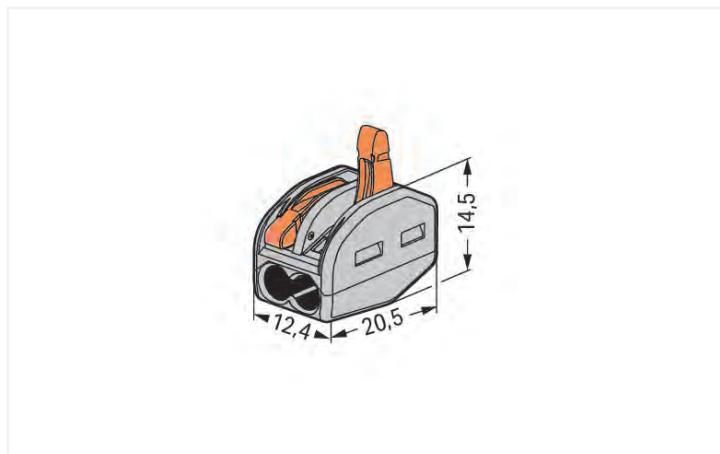
CLASSIC Splicing Connector; for all conductor types; max. 4 mm²; 2-conductor;
with levers; gray housing; Surrounding air temperature: max 40°C; 2,50 mm²; gray



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



Color: gray



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) \triangleq Overvoltage category II / Pollution degree 2

Connection data

Connection points	2
Total number of potentials	1

Connection 1

Connection technology	CAGE CLAMP®
Actuation type	Lever
Connectable conductor materials	Copper
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Wiring direction	Side-entry wiring

Material Data

Note (material data)

[Information on material specifications can be found here](#)

Color	gray
Flammability class per UL94	V0
Fire load	0.079 MJ
Actuator color	orange
Weight	3.1 g

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) pcs
Packaging type	Box
Country of origin	DE
GTIN	4050821346470
Customs tariff number	85369010000

Approvals / 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

Downloads

Environmental Product Compliance

Compliance Search

 Environmental Product
Compliance 222-412
 

Documentation

Bid Text			
222-412	19.02.2019	xml 3.38 KB	↓
222-412	23.01.2019	docx 15.35 KB	↓

CAD/CAE-Data	
CAD data	CAE data
2D/3D Models 222-412 ↓	EPLAN Data Portal 222-412 ↓
	WSCAD Universe 222-412 ↓
	ZUKEN Portal 222-412 ↓

- 1 Compatible Products
- 1.1 Optional Accessories
 - 1.1.1 Mounting adapter
 - 1.1.1.1 Mounting accessories



Item No.: 222-500
Mounting carrier; 222 Series; for DIN-35 rail mounting/screw mounting; orange

Installation Notes

Conductor termination



Testing



Application

