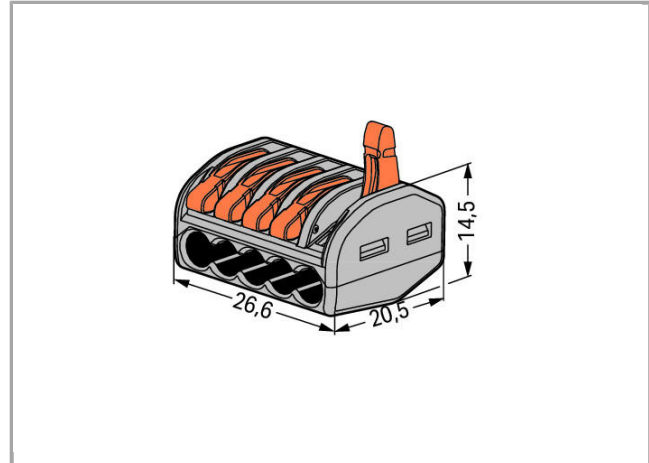


Data sheet | Item number: 222-415

CLASSIC Splicing Connector; for all conductor types; max. 4 mm²; 5-conductor; with levers; gray housing; Surrounding air temperature: max 40° C; 2,50 mm²; gray

www.wago.com/222-415



RoHS Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color: ■

Item description

Safety information 1:
In grounded power lines

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (II / 2)	400 V
Rated impulse voltage (II / 2)	4 kV
Rated current	32 A

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	5
Total number of potentials	1
Type of wiring	Side-entry wiring
Leiterquerschnitte eindrätig	0.08 mm ²

Geometrical Data

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

Material Data

Color	gray
Flammability class per UL94	V0
Fire load	0.13 MJ
Weight	6.581 g

Environmental Requirements


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

Commercial data

Product Group	7 (Push Wire Conn.)
Country of origin	DE
GTIN	4044918464956

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-





	DNV GL Det Norske Veritas, Germanischer Lloyd	EN 60998	TAE000015T
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	LR Lloyds Register	EN 60998	04/20013 (E8)
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UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Germany GmbH	UL 486C	E69654
	UL Underwriters Laboratories Inc.	UL 467	E201573

Compatible products

Mounting adapter

	Item no.: 222-500 Mounting carrier; 222 Series; for DIN-35 rail mounting/screw mounting; orange	www.wago.com/222-500
	Item no.: 222-505 Strain relief plate; for mounting carrier; 221 or 222 Series, can be snapped	www.wago.com/222-505
	Item no.: 222-510 Angled DIN-rail adapter; in combination with mounting carrier; 221-500 or 222-500; for DIN-35 rail mounting; gray	www.wago.com/222-510

Downloads

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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CAD/CAE - Smart Data

CAD data



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Subject to changes.