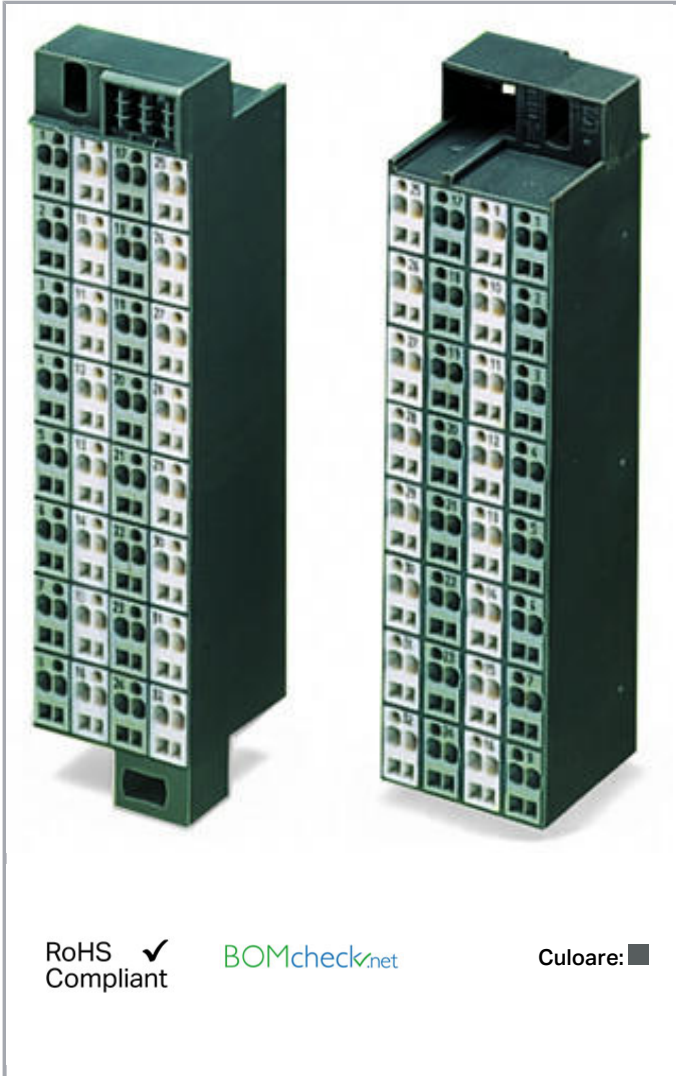


Fișă tehnică | Număr articol: 726-322

Matrix patchboard; 32-pole; Marking 33-64; Colors of modules: gray/white;
Module marking, side 1 and 2 vertical; for 19" racks; 1,50 mm²; dark gray

www.wago.com/726-322



Date

Electrical data

Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	500 V
Rated surge voltage (III/3)	6 kV

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Rated current	10 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

Connection data

Connection type (1)	Side 1
Connection technology	CAGE CLAMP®
Number of connection points (connection type)	3
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Fine-stranded conductor	0.08 ... 1.5 mm ² / 28 ... 16 AWG
Strip length	8 ... 10 mm / 0.31 ... 0.39 inch
Pole No.	32
Connection type 2	Side 2
Number of connection points	3
Wiring type	Front-entry wiring

Geometrical Data

Width	34.6 mm / 1.362 inch
Height	132 mm / 5.197 inch
Depth	36.5 mm / 1.437 inch

Mechanical data

Design	slimline
Marking	33 ... 64

Material Data

Color	dark gray
Module color	gray/white
Fire load	2,499 MJ
Weight	140,4 g

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4044918456395

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Customs tariff number


85369010000

Aprobări / certificate

Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CCA DEKRA Certification B.V.	EN 60998	NTR NL-7623
	CSA DEKRA Certification B.V.	C22.2 No. 158	1101143
	KEMA/KEUR DEKRA Certification B.V.	EN 60998	71-100850

UL-Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	UL UL International Germany GmbH	UL 1059	E45172

Counterpart

Produse compatibile

General accessories



Nr. articol: 726-902
Adaptor; dark gray

www.wago.com/726-902

Nr. articol: 726-903

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Matrix patchboard; 4,00 mm²; whitewww.wago.com/726-903**Nr. articol: 726-904**Matrix patchboard; insulated; 4,00 mm²; graywww.wago.com/726-904

tools

**Nr. articol: 210-719**

Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft

www.wago.com/210-719

check

**Nr. articol: 210-137**

Test plug; 2.3 mm Ø; with 500 mm cable; yellow

www.wago.com/210-137

Marking accessories

**Nr. articol: 209-185**

Adaptor; gray

www.wago.com/209-185**Nr. articol: 209-500/209-035**

WSB marking card; as card; MARKED; X (100x); not stretchable; Horizontal marking; snap-on type; white /209-035

www.wago.com/209-500**Nr. articol: 209-501**

WSB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/209-501**Nr. articol: 209-501/000-002**

WSB marking card; as card; not stretchable; plain; snap-on type; yellow

www.wago.com/209-501/000-002**Nr. articol: 209-501/000-005**

WSB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/209-501/000-005**Nr. articol: 209-501/000-006**

WSB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/209-501/000-006**Nr. articol: 209-501/000-007**

WSB marking card; as card; not stretchable; plain; snap-on type; gray

www.wago.com/209-501/000-007**Nr. articol: 209-501/000-012**

WSB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/209-501/000-012**Nr. articol: 209-501/000-017**

WSB marking card; as card; not stretchable; plain; snap-on type; light green

www.wago.com/209-501/000-017**Nr. articol: 209-501/000-023**

WSB marking card; as card; not stretchable; plain; snap-on type; green

www.wago.com/209-501/000-023

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Nr. articol: 209-501/000-024
WSB marking card; as card; not stretchable; plain; snap-on type; violet

www.wago.com/209-501/000-024



Nr. articol: 209-502
WSB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/209-502



Nr. articol: 209-566
WSB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type; white

www.wago.com/209-566



Nr. articol: 210-612
Marking strips; for self-marking; plain; Self-adhesive; transparent

www.wago.com/210-612



Nr. articol: 726-905
Adaptor; dark gray

www.wago.com/726-905

Insulation stop



Nr. articol: 726-901
Insulation stop; 0.08 - 0.2 mm² "s" (0.14 mm² "f-st"); 4 x 3 pieces/strip; white

www.wago.com/726-901



Nr. articol: 726-906
Insulation stop; 0.25 mm² "s"; 0.14 - 0.25 mm² "f-st"; 4 x 3 pieces/strip; light gray

www.wago.com/726-906



Nr. articol: 726-907
Insulation stop; 0.25 - 0.5 mm² "s+f-st"; 4 x 3 pieces/strip; dark gray

www.wago.com/726-907

ferrule



Nr. articol: 216-123
Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated

www.wago.com/216-123



Nr. articol: 216-202
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; gray

www.wago.com/216-202

Jumper



Nr. articol: 709-107
Wire commoning chain; insulated; 32 connections; gray

www.wago.com/709-107

Descărcări

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 2,1 MB	Descărcare
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CAD/CAE-Data

CAD data

2D/3D Models 726-322	URL	Descărcare
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CAE data

EPLAN Data Portal 726-322

[URL](#)

[Descărcare](#)

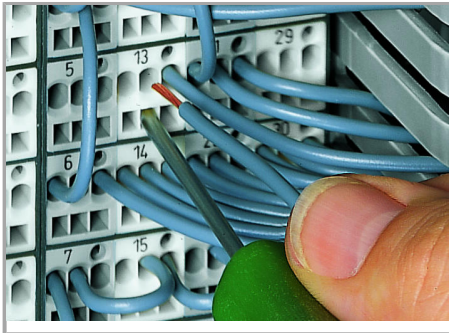
WSCAD Universe 726-322

[URL](#)

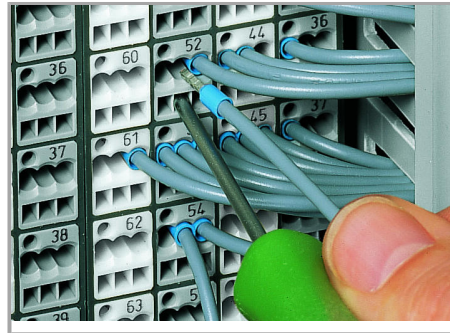
[Descărcare](#)

Installation Notes

Inserting a conductor



CAGE CLAMP® connection



CAGE CLAMP® connection

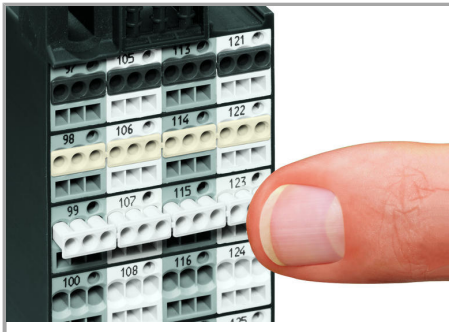
	Max. conductor cross section (mm ² /AWG) without ferrule	Max. conductor cross section (mm ² /AWG) with ferrule			
		insulated		uninsulated	
		Item No./Color		Item No.	
Side 2	1.5	0.75	216-202/ gray	1	216-103
Side 1	1.5	0.75	216-202/ gray	1	216-103
Side 2	2.5	1.5	216-204/ black	1.5	216-104
Side 1	1.5	0.75	216-202/ gray	1	216-103

Ferrules

Inserting a conductor via 210-719 Operating Tool (2.5 x 0.4 mm blade).

Inserting a conductor with ferruled conductors.

Inserting a conductor



Inserting an insulation stop into conductor entry holes of matrix patchboards.



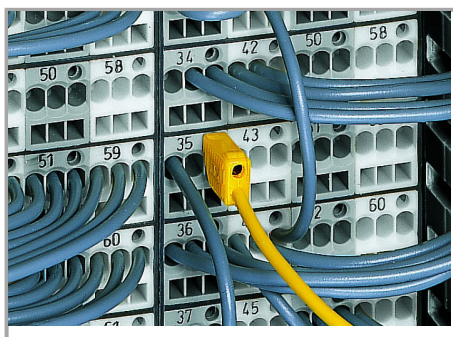
Inserated insulation stop.

Testing

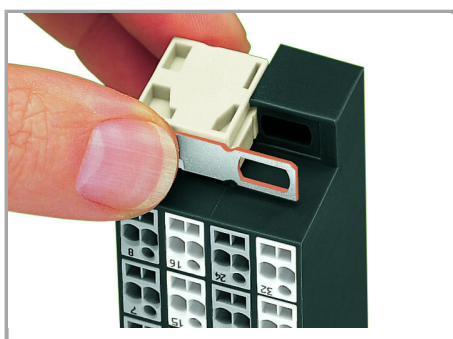
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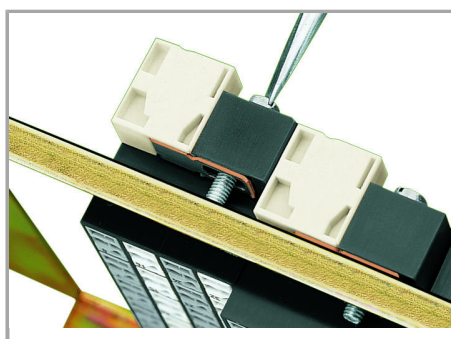
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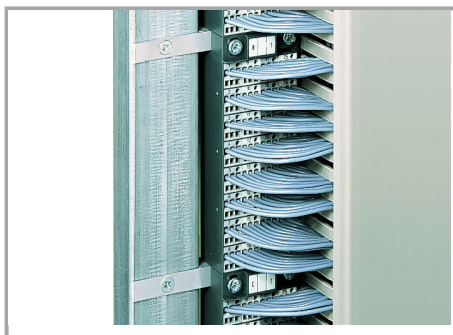
Testing with a 2.3 mm Ø test plug (210-137).



Snapping on an additional module with contact to mounting frame.



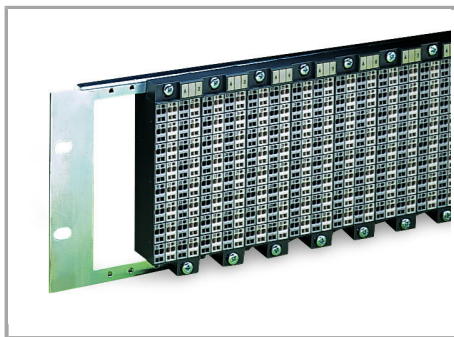
Assembling a matrix patchboard with additional module – direct connection to the mounting frame.



Installation example:

Matrix patchboards in a frame

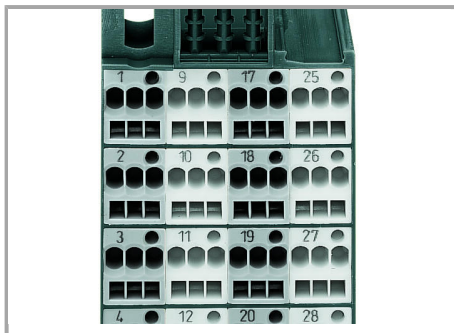
Supus modificărilor.



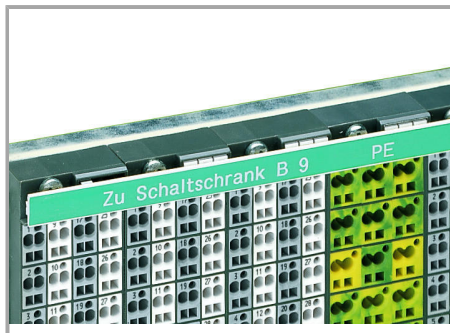
Installation example:

Matrix patchboards in a 19" rack

Marking



Factory-marked modules



WFB continuous marking strip – fits into the matrix patchboards' marker slot and group marker carrier.



Individual group marking via WSB Quick Marking System.

Side 1: 1, 2, 3, 4 ...

Supus modificărilor.