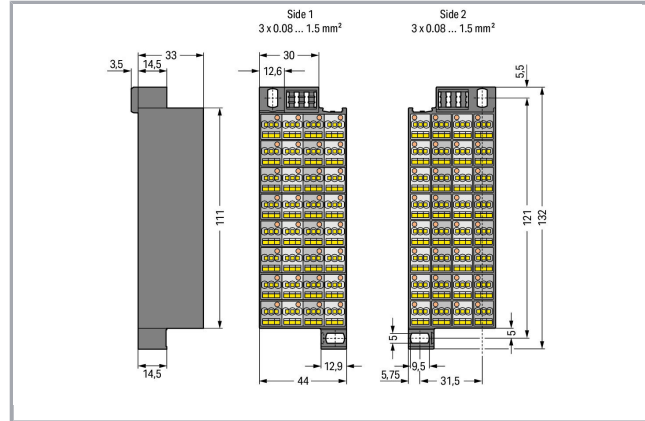
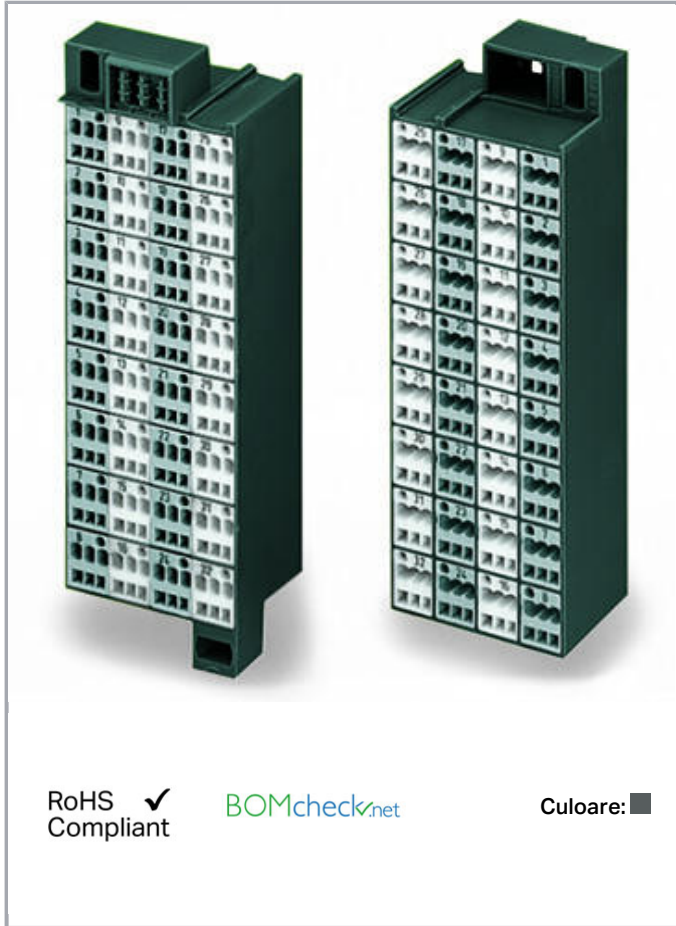


## Fișă tehnică | Număr articol: 726-122

Matrix patchboard; 32-pole; Marking 33-64; Colors of modules: gray/white;  
Module marking, side 1 and 2 vertical; 1,50 mm<sup>2</sup>; dark gray



[www.wago.com/726-122](http://www.wago.com/726-122)



### Date

### Electrical data

### Ratings per IEC/EN 60664-1

Nominal voltage (III/3)	500 V
Rated surge voltage (III/3)	6 kV
Rated current	10 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

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Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



### 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 <sup>2</sup> / 28 ... 16 AWG
Fine-stranded conductor	0.08 ... 1.5 mm <sup>2</sup> / 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	44 mm / 1.732 inch
Height	132 mm / 5.197 inch
Depth	36.5 mm / 1.437 inch

### Mechanical data

Marking	A
---------	---

### Material Data

Color	dark gray
Module color	gray/white
Fire load	2,845 MJ
Weight	167 g

### Commercial data

Product Group	12 (Matrix Patch Board)
Packaging type	BOX
Country of origin	DE
GTIN	4044918455213
Customs tariff number	85369010000




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## 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

## ferrule

	Nr. articol: 216-123 Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-123">www.wago.com/216-123</a>
	Nr. articol: 216-202 Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; gray	<a href="http://www.wago.com/216-202">www.wago.com/216-202</a>

## check

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**Nr. articol: 210-137**

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

[www.wago.com/210-137](http://www.wago.com/210-137)

**General accessories**



**Nr. articol: 726-902**

Adaptor; dark gray

[www.wago.com/726-902](http://www.wago.com/726-902)



**Nr. articol: 726-903**

Matrix patchboard; 4,00 mm<sup>2</sup>; white

[www.wago.com/726-903](http://www.wago.com/726-903)



**Nr. articol: 726-904**

Matrix patchboard; insulated; 4,00 mm<sup>2</sup>; gray

[www.wago.com/726-904](http://www.wago.com/726-904)

**Marking accessories**



**Nr. articol: 209-185**

Adaptor; gray

[www.wago.com/209-185](http://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](http://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](http://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](http://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](http://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](http://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](http://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](http://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](http://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](http://www.wago.com/209-501/000-023)

Supus modificărilor.



**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](http://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](http://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](http://www.wago.com/209-566)



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

[www.wago.com/210-612](http://www.wago.com/210-612)



**Nr. articol: 726-905**  
Adaptor; dark gray

[www.wago.com/726-905](http://www.wago.com/726-905)

#### Jumper



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

[www.wago.com/709-107](http://www.wago.com/709-107)

#### tools



**Nr. articol: 210-719**  
Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft

[www.wago.com/210-719](http://www.wago.com/210-719)

#### Insulation stop



**Nr. articol: 726-901**  
Insulation stop; 0.08 - 0.2 mm<sup>2</sup> "s" (0.14 mm<sup>2</sup> "f-st"); 4 x 3 pieces/strip; white

[www.wago.com/726-901](http://www.wago.com/726-901)



**Nr. articol: 726-906**  
Insulation stop; 0.25 mm<sup>2</sup> "s"; 0.14 - 0.25 mm<sup>2</sup> "f-st"; 4 x 3 pieces/strip; light gray

[www.wago.com/726-906](http://www.wago.com/726-906)



**Nr. articol: 726-907**  
Insulation stop; 0.25 - 0.5 mm<sup>2</sup> "s+f-st"; 4 x 3 pieces/strip; dark gray

[www.wago.com/726-907](http://www.wago.com/726-907)

## Descărcări

### Documentation

#### Additional Information

Technical explanations

Apr 3, 2019

pdf  
2,1 MB

Descărcare

### CAD/CAE-Data

#### CAD data

2D/3D Models 726-122

URL

Descărcare

#### CAE data

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EPLAN Data Portal 726-122

[URL](#)

[Descărcare](#)

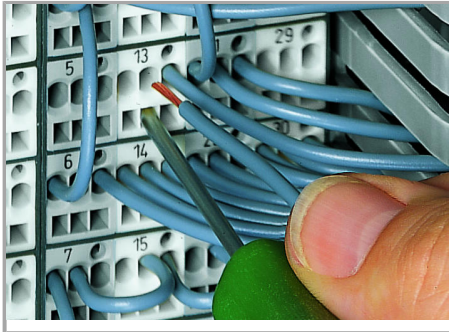
WSCAD Universe 726-122

[URL](#)

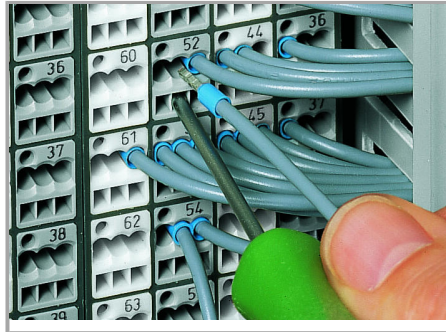
[Descărcare](#)

## Installation Notes

### Inserting a conductor



CAGE CLAMP® connection



CAGE CLAMP® connection

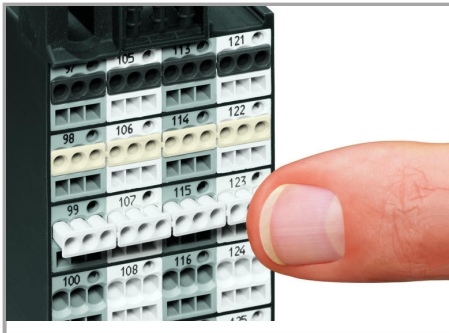
	Max. conductor cross section (mm <sup>2</sup> /AWG) without ferrule	Max. conductor cross section (mm <sup>2</sup> /AWG) with ferrule	
		insulated Item No./Color 216-202/ gray	uninsulated Item No. 216-103
Side 2	1.5	0.75	1
Side 1	1.5	0.75	1
Side 2	2.5	1.5	1.5
Side 1	1.5	0.75	1

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.



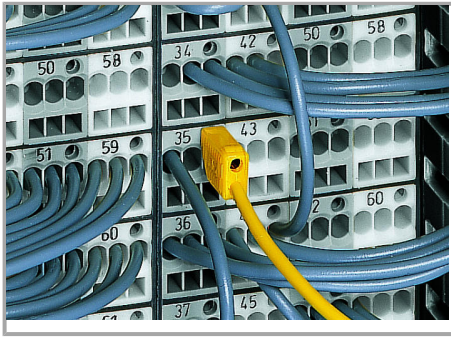
Inserated insulation stop.

## Testing

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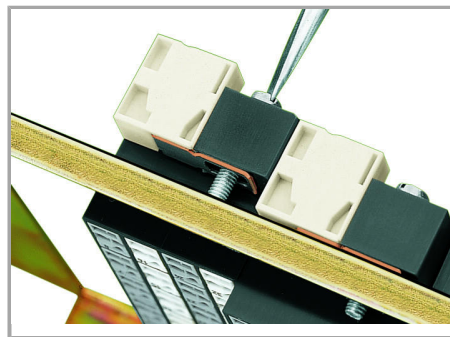
Aveți întrebări despre produsele noastre?  
 Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



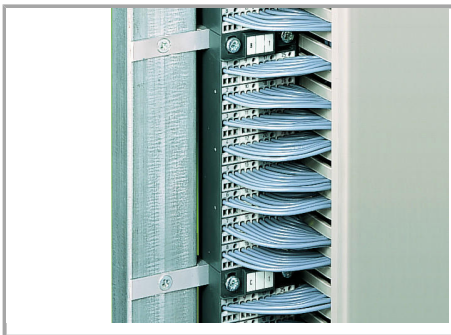
Testing with a 2.3 mm Ø test plug (210-137).



Snapping on an additional module with contact to mounting frame.



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

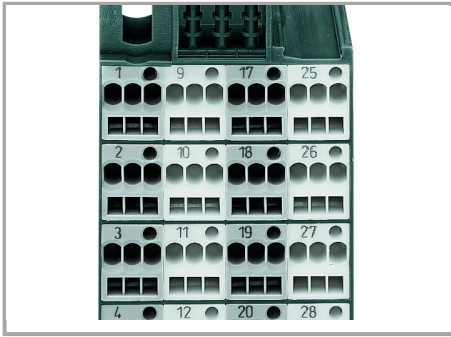


Installation example:

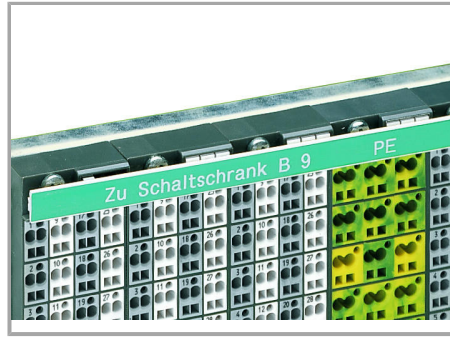
Matrix patchboards in a frame

## Marking

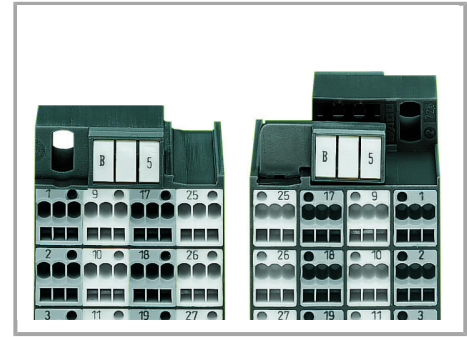
Supus modificărilor.



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.