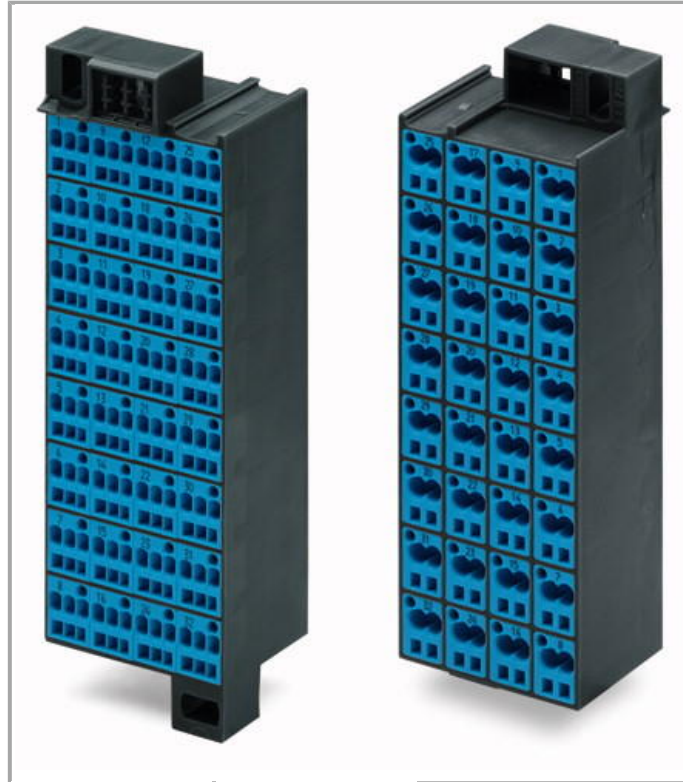


**Data sheet | Item number: 726-242**

Matrix patchboard; Marking 33-64; Color of modules: blue; Numbering of modules on sides 1 and 2 arranged vertically and horizontally; suitable for Ex i applications; 32-pole

[www.wago.com/726-242](http://www.wago.com/726-242)



RoHS  Compliant

BOMcheck.net

Color: ■

**Data**

**Electrical data**

**Ratings per IEC/EN 60664-1**

Rated voltage (III / 3)	500 V
Rated impulse voltage (III / 3)	6 kV
Rated current	10 A
Legend (ratings)	(III / 3) ≙ 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 Aluminum
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
Connection type (2)	Side 2
Number of connection points	2
No. of poles	32
Type of wiring	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	Marking 33-64
---------	---------------

### Material Data

Color	dark gray
Fire load	2.941 MJ
Weight	182.89 g

### Commercial data

Country of origin	DE
GTIN	4044918979979
Customs Tariff No.	85369010000

### Approvals / Certificates

#### Country specific Approvals




Logo	Approval	Certificate name
	CSA DEKRA Certification B.V.	1101143
	KEMA/KEUR DEKRA Certification B.V.	71-100850

## UL-Approvals

Logo	Approval	Certificate name
	UL UL International Germany GmbH	E45172

## Compatible products




## General accessories

	Item no.: 726-902 Adaptor	<a href="http://www.wago.com/726-902">www.wago.com/726-902</a>
	Item no.: 726-903 Additional module for matrix patchboards; for snap-on fixing to the lower fixing element; Additional module with contact to mounting frame	<a href="http://www.wago.com/726-903">www.wago.com/726-903</a>
	Item no.: 726-904 Additional module for matrix patchboards; for snap-on fixing to the lower fixing element; insulated; Additional module	<a href="http://www.wago.com/726-904">www.wago.com/726-904</a>

## check

	Item no.: 210-137 Test plug; 2.3 mm Ø; with 500 mm cable	<a href="http://www.wago.com/210-137">www.wago.com/210-137</a>
--	---	--




## Insulation stop

	Item no.: 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	<a href="http://www.wago.com/726-901">www.wago.com/726-901</a>
	Item no.: 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	<a href="http://www.wago.com/726-906">www.wago.com/726-906</a>
	Item no.: 726-907 Insulation stop; 0.25 - 0.5 mm <sup>2</sup> "s+f-st"; 4 x 3 pieces/strip	<a href="http://www.wago.com/726-907">www.wago.com/726-907</a>

## Jumper

	Item no.: 709-107 Wire commoning chain; insulated; 32 connections	<a href="http://www.wago.com/709-107">www.wago.com/709-107</a>
--	--	--

## ferrule

	Item no.: 216-104 Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; uninsulated; electro-tin plated	<a href="http://www.wago.com/216-104">www.wago.com/216-104</a>
	Item no.: 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>
	Item no.: 216-202 Ferrule; Sleeve for 0.75 mm <sup>2</sup> / AWG 20; insulated; electro-tin plated	<a href="http://www.wago.com/216-202">www.wago.com/216-202</a>



**Item no.: 216-204**  
 Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated

[www.wago.com/216-204](http://www.wago.com/216-204)

tools



**Item no.: 210-719**  
 Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm

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

Marking accessories



**Item no.: 209-185**  
 Adaptor

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



**Item no.: 209-500/209-035**  
 WSB marking card; as card; MARKED; X (100x); not stretchable; Horizontal marking; snap-on type

[www.wago.com/209-500/209-035](http://www.wago.com/209-500/209-035)



**Item no.: 209-501**  
 WSB marking card; as card; not stretchable; plain; snap-on type

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



**Item no.: 209-501/000-002**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-002](http://www.wago.com/209-501/000-002)



**Item no.: 209-501/000-005**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-005](http://www.wago.com/209-501/000-005)



**Item no.: 209-501/000-006**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-006](http://www.wago.com/209-501/000-006)



**Item no.: 209-501/000-007**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-007](http://www.wago.com/209-501/000-007)



**Item no.: 209-501/000-012**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-012](http://www.wago.com/209-501/000-012)



**Item no.: 209-501/000-017**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-017](http://www.wago.com/209-501/000-017)



**Item no.: 209-501/000-023**  
 WSB marking card; as card; not stretchable; plain; snap-on type

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



**Item no.: 209-501/000-024**  
 WSB marking card; as card; not stretchable; plain; snap-on type

[www.wago.com/209-501/000-024](http://www.wago.com/209-501/000-024)



**Item no.: 209-502**  
 WSB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type

[www.wago.com/209-502](http://www.wago.com/209-502)



**Item no.: 209-566**  
 WSB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type

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



Item no.: 210-612  
Marking strips; for self-marking; plain; Self-adhesive

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



Item no.: 726-905  
Adaptor

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

## Downloads

### Documentation

#### Bid Text

726-242	Oct 18, 2017	DOC 25.6 kB	Download
---------	--------------	----------------	----------

Subject to changes.