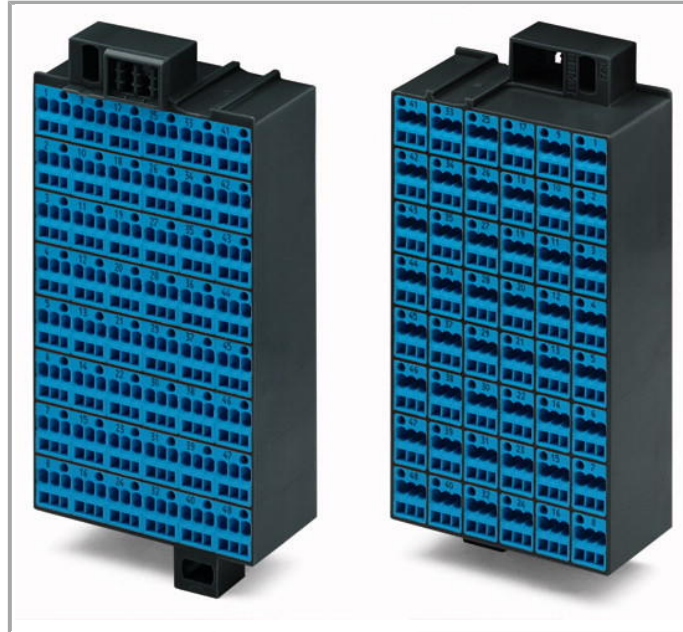


Data sheet | Item number: 726-441

Matrix patchboard; Marking 1-48; Color of modules: blue; Numbering of modules on sides 1 and 2 arranged vertically and horizontally; suitable for Ex i applications; 48-pole

www.wago.com/726-441



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) $\hat{=}$ 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 Aluminum

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
Connection type (2)	Side 2
Number of connection points	3
No. of poles	48
Type of wiring	Front-entry wiring

Geometrical Data

Width	65.3 mm / 2.571 inch
Height	132 mm / 5.197 inch
Depth	36.5 mm / 1.437 inch

Mechanical data

Marking	Marking 1-48
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Material Data

Color	dark gray
Fire load	4.096 MJ
Weight	243.484 g

Commercial data


Country of origin	DE
GTIN	4044918455510
Customs Tariff No.	85369010000
Product Group	12 (Matrix Patch Board)

Approvals / Certificates

Country specific Approvals




Logo	Approval	Certificate name
	CSA DEKRA Certification B.V.	1101143

UL-Approvals



Logo	Approval	Certificate name
	UL UL International Germany GmbH	E45172

Compatible products

Insulation stop

	Item no.: 726-901 Insulation stop; 0.08 - 0.2 mm ² "s" (0.14 mm ² "f-st"); 4 x 3 pieces/strip	www.wago.com/726-901
	Item no.: 726-906 Insulation stop; 0.25 mm ² "s"; 0.14 - 0.25 mm ² "f-st"; 4 x 3 pieces/strip	www.wago.com/726-906
	Item no.: 726-907 Insulation stop; 0.25 - 0.5 mm ² "s+f-st"; 4 x 3 pieces/strip	www.wago.com/726-907

ferrule

	Item no.: 216-123 Ferrule; Sleeve for 1 mm ² / AWG 18; uninsulated; electro-tin plated	www.wago.com/216-123
	Item no.: 216-202 Ferrule; Sleeve for 0.75 mm ² / AWG 20; insulated; electro-tin plated	www.wago.com/216-202







check

	Item no.: 210-137 Test plug; 2.3 mm Ø; with 500 mm cable	www.wago.com/210-137
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Jumper

	Item no.: 709-107 Wire commoning chain; insulated; 32 connections	www.wago.com/709-107
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Marking accessories

	Item no.: 209-185 Adaptor	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
	Item no.: 209-501 WSB marking card; as card; not stretchable; plain; snap-on type	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
	Item no.: 209-501/000-005 WSB marking card; as card; not stretchable; plain; snap-on type	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
	Item no.: 209-501/000-007 WSB marking card; as card; not stretchable; plain; snap-on type	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



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

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



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

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



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



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

www.wago.com/210-612



Item no.: 726-905
Adaptor

www.wago.com/726-905

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

General accessories



Item no.: 726-902
Adaptor

www.wago.com/726-902



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

www.wago.com/726-903



Item no.: 726-904
Additional module for matrix patchboards; for snap-on fixing to the lower fixing element; insulated; Additional module

www.wago.com/726-904

Downloads

Documentation

Bid Text

726-441

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CAD data

3D Download 726-441

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