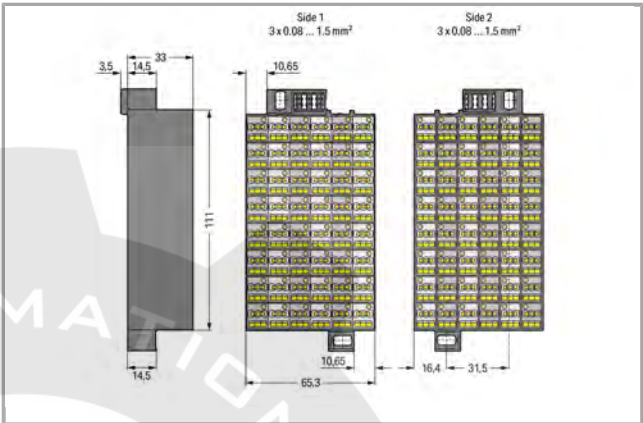


Data sheet | Item number: 726-421

Matrix patchboard; 48-pole; Marking 1-48; Colors of modules: gray/white;
Module marking, side 1 and 2 vertical



726-421



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

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 mm² / 28 ... 16 AWG
Fine-stranded conductor	0.08 ... 1.5 mm² / 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	246.1 g

Commercial data

Product Group	12 (Matrix Patch Board)
Country of origin	DE
GTIN	4044918455299
Customs Tariff No.	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	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

Logo	Approval	Additional Approval Text	Certificate name
	UL UL International Germany GmbH	UL 1059	E45172

Compatible products

check



Item no.: 210-137
Test plug; 2.3 mm Ø; with 500 mm cable

210-137

tools



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

210-719

General accessories



Item no.: 726-902
Adaptor

726-902



Item no.: 726-903
Matrix patchboard

726-903



Item no.: 726-904
Matrix patchboard; insulated

726-904

ferrule



Item no.: 216-123
Ferrule; Sleeve for 1 mm² / AWG 18; uninsulated; electro-tin plated

216-123



Item no.: 216-202
Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated

216-202

Insulation stop



Item no.: 726-901
Insulation stop; 0.08 - 0.2 mm² "s" (0.14 mm² "f-st"); 4 x 3 pieces/strip

726-901



Item no.: 726-906
Insulation stop; 0.25 mm² "s"; 0.14 - 0.25 mm² "f-st"; 4 x 3 pieces/strip

726-906



Item no.: 726-907
Insulation stop; 0.25 - 0.5 mm² "s+f-st"; 4 x 3 pieces/strip

726-907

Marking accessories



Item no.: 209-185
Adaptor

209-185

**Item no.: 209-500/209-035**

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

/209-035

209-500

**Item no.: 209-501**

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

209-501

**Item no.: 209-501/000-002**

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

/000-002

209-501

**Item no.: 209-501/000-005**

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

/000-005

209-501

**Item no.: 209-501/000-006**

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

/000-006

209-501

**Item no.: 209-501/000-007**

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

/000-007

209-501

**Item no.: 209-501/000-012**

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

/000-012

209-501

**Item no.: 209-501/000-017**

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

/000-017

209-501

**Item no.: 209-501/000-023**

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

/000-023

209-501

**Item no.: 209-501/000-024**

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

/000-024

209-501

**Item no.: 209-502**

WSB marking card; as card; MARKED; 1 ... 10 (10x); not stretchable; Horizontal marking; snap-on type

209-502

**Item no.: 209-566**

WSB marking card; as card; MARKED; 1 ... 50 (2x); not stretchable; Horizontal marking; snap-on type

209-566

**Item no.: 210-612**

Marking strips; for self-marking; plain; Self-adhesive

210-612

**Item no.: 726-905**

Adaptor

726-905

Jumper**Item no.: 709-107**

Wire commoning chain; insulated; 32 connections

709-107



Downloads
Documentation

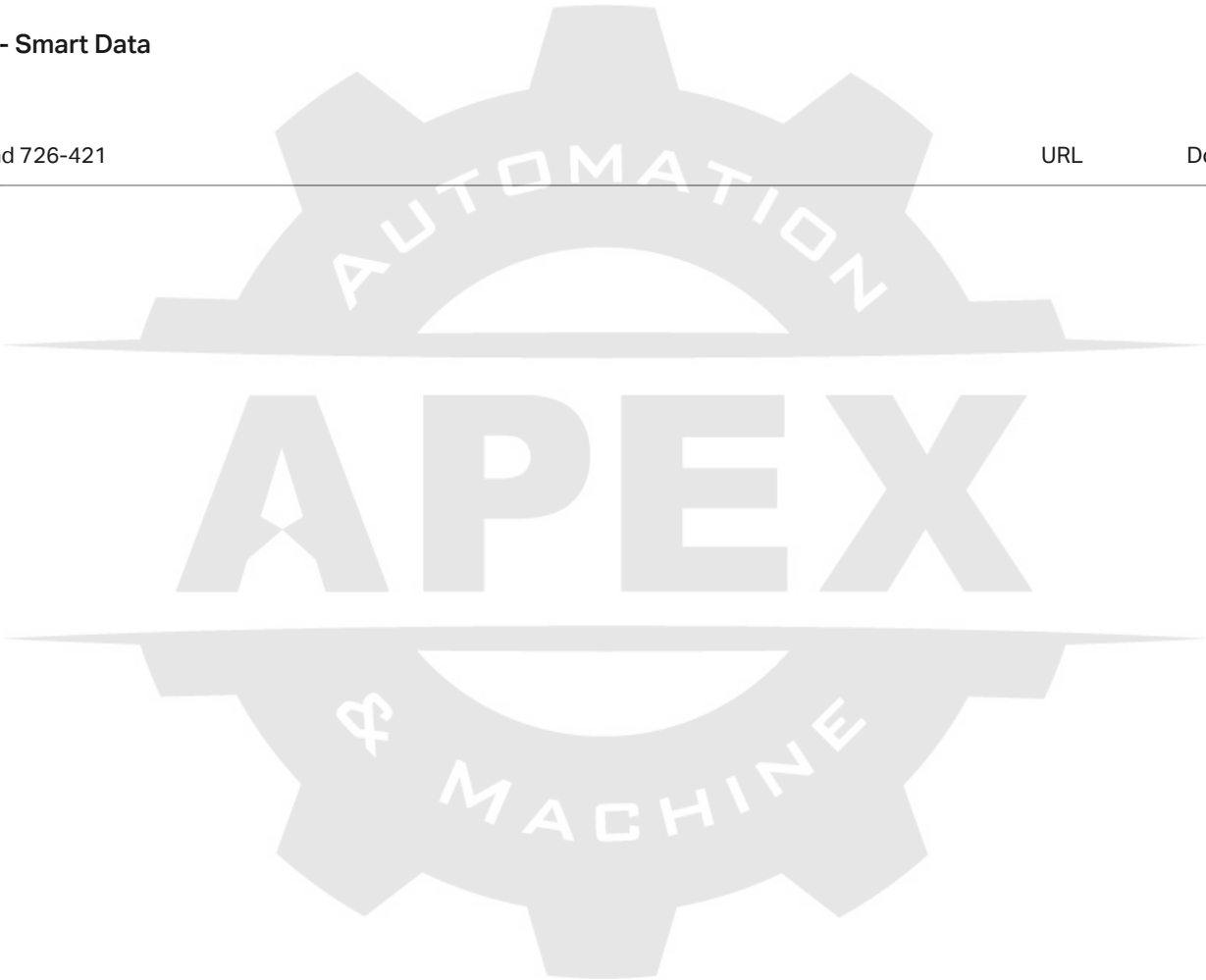
Bid Text

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CAD/CAE - Smart Data

CAD data

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Subject to changes.