

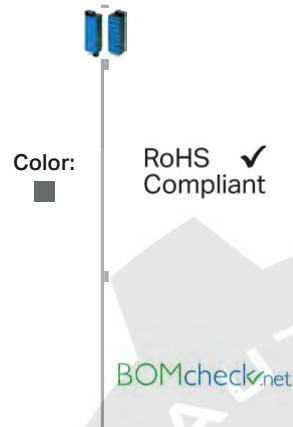
Data sheet | Item number: 726-241

Matrix patchboard; 32-pole; Marking 1-32; suitable for Ex i applications;

Color of modules: blue; Module marking, side 1 and 2 vertical



726-241



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	2
No. of poles	32
Type of wiring	Front-entry wiring

Geometrical Data

Width	44 mm / 1.732 inch
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Height	132 mm / 5.197 inch
Depth	36.5 mm / 1.437 inch

Mechanical data

Marking	Marking 1-32
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Material Data

Color	dark gray
Fire load	2.941 MJ
Weight	181.28 g

Commercial data

Country of origin	DE
GTIN	4044918979948
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

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

Jumper

	Item no.: 709-107 Wire commoning chain; insulated; 32 connections	709-107
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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	209-500 / 209-035
	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	209-501 / 000-002
	Item no.: 209-501/000-005 WSB marking card; as card; not stretchable; plain; snap-on type	209-501 / 000-005
	Item no.: 209-501/000-006 WSB marking card; as card; not stretchable; plain; snap-on type	209-501 / 000-006



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

check



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

210-137

ferrule



Item no.: 216-104
Ferrule; Sleeve for 1.5 mm² / AWG 16; uninsulated; electro-tin plated

216-104



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



Item no.: 216-204
Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated

216-204

tools



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

210-719

Downloads

Documentation

Bid Text

