

Data Sheet | Item Number: 726-671

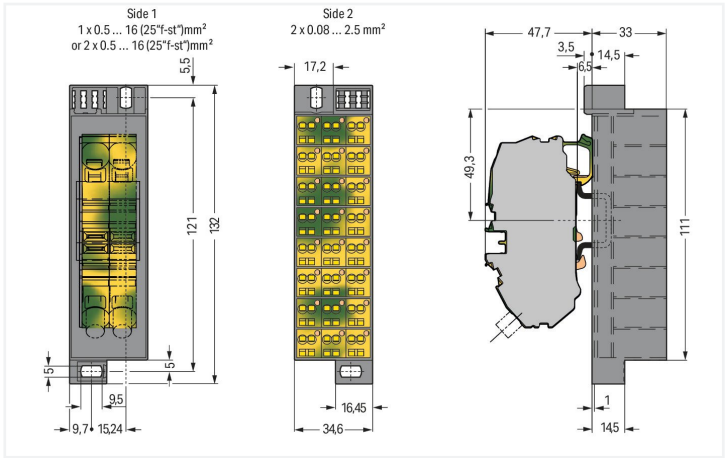
Common potential matrix patchboard; Marking 1-24; with 1 input module incl. end plate; Color of modules: green-yellow; Numbering of modules arranged vertically; for 19" racks; Slimline version; 16,00 mm²; dark gray



<https://www.wago.com/726-671>



Color: ■ dark gray



Dimensions in mm

Connection data

Connection 1	
Connection type 1	Page 1
Connection technology	Push-in CAGE CLAMP®
Number of connection points	1
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.2 ... 16 mm² / 24 ... 6 AWG
Fine-stranded conductor	0.2 ... 16 mm² / 24 ... 6 AWG
Strip length	16 ... 17 mm / 0.63 ... 0.67 inches
Wiring direction	Front-entry wiring

Connection 2	
Connection type 2	Side 2
Connection technology 2	CAGE CLAMP®
Number of connection points 2	2
Solid conductor 2	0.08 ... 2.5 mm² / 28 ... 14 AWG
Fine-stranded conductor 2	0.08 ... 2.5 mm² / 28 ... 14 AWG
Strip length 2	8 ... 10 mm / 0.31 ... 0.39 inches

Physical data

Width	34.6 mm / 1.362 inches
Height	132 mm / 5.197 inches
Depth	80.7 mm / 3.177 inches

Mechanical data

Marking	1 ... 24
Design	slimline



Material data	
Note (material data)	Information on material specifications can be found here
Color	dark gray
Module color	green-yellow
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	1.163 MJ
Weight	220.9 g

Commercial data	
eCl@ss 10.0	27-24-26-08
eCl@ss 9.0	27-24-26-08
ETIM 8.0	EC001604
ETIM 7.0	EC001604
PU (SPU)	10 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143623513
Customs tariff number	85369010000

Environmental Product Compliance	
CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c) 7(a) 7(c)-I 7(c)-II
SCIP notification number (Austria)	ab29a5f5-6ff7-4fde-bc94-9dcc1442a220
SCIP notification number (Belgium)	891f6caf-6298-480e-80de-a14ab8a11de3
SCIP notification number (Bulgaria)	c874d254-bd8e-47c1-a461-b219fb57156a
SCIP notification number (Czech Republic)	9363f1ac-ea75-412e-9bc3-8011038dd3ab
SCIP notification number (Denmark)	1e090094-200a-40b2-a66a-77e98f1c568a
SCIP notification number (Finland)	b885ad09-37be-45c6-8cfb-9e26a80077df
SCIP notification number (France)	3edd28f9-c240-4db1-a934-5ad2da23355f
SCIP notification number (Germany)	dc35fe69-7c1f-4483-8b04-fa06c86d03f5
SCIP notification number (Hungary)	8a7a7c91-c638-497d-9e5e-f7edf0fdb1da
SCIP notification number (Italy)	59fb19bf-6eec-4e37-a34f-db9bf98ba09a
SCIP notification number (Netherlands)	393412c9-f450-4eb5-9e36-60d5f0c4fc14
SCIP notification number (Poland)	f1d06b54-d970-416d-84d9-2053ef11df7e
SCIP notification number (Romania)	481cfd9a-165d-4019-a3ef-7488c6385ec4
SCIP notification number (Sweden)	5b1552fd-0a4d-4bdc-bbf4-29a9aa9bbad9



Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 60998	NTR NL-7623
CSA CSA Group	C22.2 No. 158	1101143
KEMA/KEUR DEKRA Certification B.V.	EN 60998	71-100850
UL UL International Germany GmbH	UL 1059	E45172

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
UK-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance

Compliance Search

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Compliance 726-671



Documentation

Additional Information

Technical Section

pdf
2240.62 KB



Bid Text

726-671

19.02.2019

xml
3.42 KB



726-671

21.02.2019

docx
14.62 KB



CAD/CAE-Data

CAE data

EPLAN Data Portal
726-671



WSCAD Universe
726-671





1 Compatible Products

1.1 Optional Accessories

1.1.1 Jumper

1.1.1.1 Jumper



Item No.: 709-107
Wire commoning chain; 0.5 mm²; insulated; gray

1.1.2 Marking

1.1.2.1 Marker



Item No.: 793-5501/000-006
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue



Item No.: 793-5501/000-014
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; brown



Item No.: 793-5501/000-007
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray



Item No.: 793-5501/000-023
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green



Item No.: 793-5501/000-017
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green



Item No.: 793-5501/000-012
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange



Item No.: 793-5501/000-005
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red



Item No.: 793-5501/000-024
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet



Item No.: 793-5501
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white



Item No.: 793-5501/000-002
WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow



Item No.: 2009-115
WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

1.1.2.2 Marker carrier



Item No.: 726-902
Adaptor; dark gray

1.1.2.3 Marking strip



Item No.: 2009-110
Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

1.1.3 Terminal blocks

1.1.3.1 Ground terminal block



Item No.: 2016-7607
2-conductor ground terminal block; 16 mm²; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 16,00 mm²; green-yellow

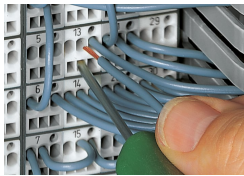
1.1.3.2 Supply module



Item No.: 2016-7607
2-conductor ground terminal block; 16 mm²; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 16,00 mm²; green-yellow

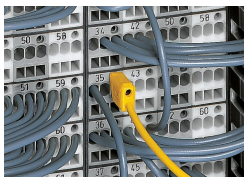
Installation Notes

Conductor termination



CAGE CLAMP® connection
Inserting a conductor via 210-719 Operating Tool (2.5 x 0.4 mm blade).

Testing



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

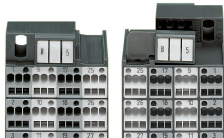


Snapping on an additional module with contact to mounting frame.



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

Marking



Factory-marked modules (Side 1: 1, 2, 3, 4 ...)

Individual group marking via WMB Multi Marking System