

Data sheet | Item number: 282-811

2-conductor disconnect/test terminal block; transverse switching; with touch-proof test socket; for 4 mm Ø test plugs; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; CAGE CLAMP®; 6,00 mm²; gray

www.wago.com/282-811



Color:

Data

Electrical data

Subject to changes. Please also observe the further product documentation!

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Ratings per IEC/EN

Nominal voltage (III/3)	500 V
Rated impulse voltage (III/3)	6 kV
Rated current	30 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

Power Loss

Power loss, per pole (potential)	0.702 W
Rated current I_N for specified power loss	30 A
Resistance value for specified, current-dependent power loss	0.001 Ω

Connection data

Connection points	2
Total number of potentials	2
Number of levels	1

Connection 1

Connection technology	CAGE CLAMP [®]
Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.2 ... 6 mm ² / 24 ... 10 AWG
Fine-stranded conductor	0.2 ... 6 mm ² / 24 ... 10 AWG
Strip length	12 ... 13 mm / 0.47 ... 0.51 inches
Wiring direction	Front-entry wiring

Physical data

Width	8 mm / 0.315 inches
Height	89 mm / 3.504 inches
Depth from upper-edge of DIN-rail	37.5 mm / 1.476 inches

Mechanical Data

Design	angled
Mounting type	DIN-35 rail
Marking level	Center/side marking

Subject to changes. Please also observe the further product documentation!

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Material Data

Note (material data)

Information on material specifications can be found here

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.291 MJ
Weight	17.6 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-26
eCl@ss 9.0	27-14-11-26
ETIM 8.0	EC000902
ETIM 7.0	EC000902
PU (SPU)	20 pcs
Packaging type	box
Country of origin	CN
GTIN	4044918960809
Customs tariff number	85365080900

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	a31221b6-f755-4569-a152-717c4ac5e1c3
SCIP notification number (Belgium)	63d39bc8-d96f-43a2-aac1-a277fece46a6
SCIP notification number (Bulgaria)	94959bde-280c-48b9-a368-407668d76dc8
SCIP notification number (Czech Republic)	6881d241-491e-4674-9fc8-e981a803ddc0

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SCIP notification number (Denmark)	6bcb5e2a-bfd8-44ce-9b71-c1be2b8d6a99
SCIP notification number (Finland)	19e44fa9-52df-4e43-9aba-b1f6b25d8a8b
SCIP notification number (France)	ac40e9d5-31fb-4905-8465-7195561a3bf8
SCIP notification number (Germany)	3fc3cc4f-b721-434e-a5f3-447984856333
SCIP notification number (Hungary)	d912b91f-3f9b-41ae-8795-c3c9ea6d6a78
SCIP notification number (Italy)	dd95ab5e-1c74-411d-9097-f45a5c0c8ac4
SCIP notification number (Netherlands)	6d59622c-1158-4fb6-a309-76758af71a02
SCIP notification number (Poland)	8af413dd-121c-4481-b980-b201e4d2fd65
SCIP notification number (Romania)	6997fe56-10bb-4ff2-868b-d6cbc81655c5
SCIP notification number (Sweden)	d9fdcaf3-e6cd-44f8-bd8c-03e27cc8fba3

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947	NTR NL 7894
	cURus Underwriters Laboratories Inc.	UL 1059	E45172
	KEMA/KEUR DEKRA Certification B.V.	EN 60947	71- 120778

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
	UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	EN 60947	20- HG1941090- PDA
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2

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Required accessories

End plate

End plate		
Item no.: 282-361	End and separator plate; for 2-conductor transverse switching terminal block; 1.5 mm thick; gray	www.wago.com/282-361
Item no.: 282-366	End and separator plate; for 2-conductor transverse switching terminal block; 1.5 mm thick; orange	www.wago.com/282-366

Optional accessories

Locking levers

Locking system		
Item no.: 282-373	Coupling device; mechanically locks multiple links; 3-way; yellow	www.wago.com/282-373
Item no.: 282-372	Coupling device; mechanically locks multiple links; 2-way; yellow	www.wago.com/282-372
Item no.: 282-374	Coupling device; mechanically locks multiple links; 4-way; yellow	www.wago.com/282-374

Marking accessories

Marker		
Item no.: 2009-115/000-002	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow	www.wago.com/2009-115/000-002
Item no.: 2009-115/000-007	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray	www.wago.com/2009-115/000-007
Item no.: 2009-115/000-017	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green	www.wago.com/2009-115/000-017
Item no.: 2009-115/000-023	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	www.wago.com/2009-115/000-023
Item no.: 2009-115/000-024	WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet	www.wago.com/2009-115/000-024
Item no.: 2009-145/000-006	Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue	www.wago.com/2009-145/000-006

Subject to changes. Please also observe the further product documentation!



Item no.: 2009-145 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-145
Item no.: 2009-145/000-002 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow	www.wago.com/2009-145/000-002
Item no.: 2009-145/000-007 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray	www.wago.com/2009-145/000-007
Item no.: 2009-145/000-005 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red	www.wago.com/2009-145/000-005
Item no.: 2009-145/000-012 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange	www.wago.com/2009-145/000-012
Item no.: 2009-145/000-023 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	www.wago.com/2009-145/000-023
Item no.: 2009-145/000-024 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet	www.wago.com/2009-145/000-024
Item no.: 2009-115 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-115
Item no.: 248-501/000-006 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue	www.wago.com/248-501/000-006
Item no.: 248-501/000-007 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray	www.wago.com/248-501/000-007
Item no.: 248-501/000-002 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow	www.wago.com/248-501/000-002
Item no.: 248-501/000-012 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange	www.wago.com/248-501/000-012
Item no.: 248-501 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/248-501
Item no.: 248-501/000-017 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green	www.wago.com/248-501/000-017

Subject to changes. Please also observe the further product documentation!



Item no.: 248-501/000-005 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red	www.wago.com/248-501/000-005
Item no.: 248-501/000-024 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet	www.wago.com/248-501/000-024
Item no.: 248-501/000-023 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green	www.wago.com/248-501/000-023
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	www.wago.com/793-5501/000-007
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	www.wago.com/793-5501/000-012
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	www.wago.com/793-5501/000-014
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	www.wago.com/793-5501/000-017
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	www.wago.com/793-5501/000-023
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	www.wago.com/793-5501/000-024
Item no.: 793-501/000-002 WMB marking card; as card; not stretchable; plain; snap-on type; yellow	www.wago.com/793-501/000-002
Item no.: 793-501/000-007 WMB marking card; as card; not stretchable; plain; snap-on type; gray	www.wago.com/793-501/000-007
Item no.: 793-501/000-017 WMB marking card; as card; not stretchable; plain; snap-on type; light green	www.wago.com/793-501/000-017
Item no.: 793-501/000-012 WMB marking card; as card; not stretchable; plain; snap-on type; orange	www.wago.com/793-501/000-012

Subject to changes. Please also observe the further product documentation!

**Item no.: 793-501/000-023**

WMB marking card; as card; not stretchable; plain; snap-on type; green

www.wago.com/793-501/000-023**Item no.: 793-501/000-006**

WMB marking card; as card; not stretchable; plain; snap-on type; blue

www.wago.com/793-501/000-006**Item no.: 793-501/000-005**

WMB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/793-501/000-005**Item no.: 793-501**

WMB marking card; as card; not stretchable; plain; snap-on type; white

www.wago.com/793-501**Item no.: 793-501/000-024**

WMB marking card; as card; not stretchable; plain; snap-on type; violet

www.wago.com/793-501/000-024**Item no.: 794-5554/000-006**

WMB marking card; as card; MARKED; U/V (each 50x); stretchable 5 - 5.2 mm; Horizontal marking; snap-on type; blue

www.wago.com/794-5554/000-006**Item no.: 794-5553/000-002**

WMB marking card; as card; MARKED; k/l (each 50); stretchable 5 - 5.2 mm; Horizontal marking; snap-on type; yellow

www.wago.com/794-5553/000-002**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

www.wago.com/793-5501/000-005**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

www.wago.com/793-5501/000-002**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

www.wago.com/793-5501/000-006**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

www.wago.com/793-5501**Item no.: 2009-115/000-012**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

www.wago.com/2009-115/000-012**Item no.: 2009-115/000-006**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/2009-115/000-006**Mounting**

Cover carrier

Item no.: 709-168

Subject to changes. Please also observe the further product documentation!

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Cover carrier; Type 2; incl. fixing/retaining screws and knurled nut; suitable for 283 to 285 Series rail-mounted terminal blocks; suitable for 279 to 281 Series double- and triple-deck terminal blocks; suitable for 780 to 785, 775, 776 and 777 Series TOPJOB® rail-mounted terminal blocks; suitable for 280 Series sensor and actuator terminal blocks; suitable for 282 Series disconnect/test terminal blocks for transformer circuits; gray

www.wago.com/709-168

Cover	
Item no.: 709-154 Cover; Type 2; suitable for cover carrier, type 2; 1 m long; transparent	www.wago.com/709-154
Mounting accessories	
Item no.: 209-106 Mounting carrier; for isolated mounting on DIN 35 rails; gray	www.wago.com/209-106
Item no.: 249-116 Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5; gray	www.wago.com/249-116
Ferrule	
Ferrule	
Item no.: 216-263 Ferrule; Sleeve for 1 mm ² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-263
Item no.: 216-266 Ferrule; Sleeve for 2.5 mm ² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue	www.wago.com/216-266
Item no.: 216-264 Ferrule; Sleeve for 1.5 mm ² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-264
Item no.: 216-262 Ferrule; Sleeve for 0.75 mm ² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-262
Item no.: 216-267 Ferrule; Sleeve for 4 mm ² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-267
Protective warning marker	
Cover	
Item no.: 282-415 Protective warning marker; for 5 terminal blocks; with high-voltage symbol, black; yellow	www.wago.com/282-415
Coding	
Locking system	
Item no.: 282-370 Lock-out; for disconnect link; yellow	www.wago.com/282-370
Carrier rail	
Mounting accessories	
Item no.: 210-197 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored	www.wago.com/210-197
Item no.: 210-198	

Subject to changes. Please also observe the further product documentation!



Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored	www.wago.com/210-198
Item no.: 210-504 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715; silver-colored	www.wago.com/210-504
Item no.: 210-505 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715; silver-colored	www.wago.com/210-505
Item no.: 210-506 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715; silver-colored	www.wago.com/210-506
Item no.: 210-508 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715; silver-colored	www.wago.com/210-508
Item no.: 210-113 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored	www.wago.com/210-113
Item no.: 210-118 Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored	www.wago.com/210-118
Item no.: 210-112 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm; silver-colored	www.wago.com/210-112
Item no.: 210-114 Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	www.wago.com/210-114
Item no.: 210-115 Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm; silver-colored	www.wago.com/210-115
Item no.: 210-196 Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	www.wago.com/210-196

Tool

Operating tool

Item no.: 210-721 Operating tool; Blade: 5.5 x 0.8 mm; with a partially insulated shaft; multicoloured	www.wago.com/210-721
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Jumpers

Jumper

Item no.: 282-437 Jumper; 7-way; insulated; orange	www.wago.com/282-437
Item no.: 282-436/304-000 Jumper; insulated; orange	www.wago.com/282-436/304-000
Item no.: 282-438/300-000 Jumper; insulated; orange	www.wago.com/282-438/300-000

Subject to changes. Please also observe the further product documentation!



Item no.: 282-436/301-000
Jumper; insulated; orange

www.wago.com/282-436/301-000

Item no.: 282-438/301-000
Jumper; insulated; orange

www.wago.com/282-438/301-000

Item no.: 282-439
Jumper; 9-way; insulated; orange

www.wago.com/282-439

Item no.: 282-438
Jumper; 8-way; insulated; orange

www.wago.com/282-438

Item no.: 282-437/011-000
Jumper; insulated; orange

www.wago.com/282-437/011-000

Item no.: 282-437/012-000
Jumper; insulated; orange

www.wago.com/282-437/012-000

Item no.: 282-439/011-000
Jumper; insulated; orange

www.wago.com/282-439/011-000

Item no.: 282-442
Adjacent jumper for switching lever; 2-way; insulated; orange

www.wago.com/282-442

Item no.: 282-445
Adjacent jumper for switching lever; 5-way; insulated; orange

www.wago.com/282-445

Item no.: 282-446
Adjacent jumper for switching lever; 6-way; insulated; orange

www.wago.com/282-446

Item no.: 282-440
Jumper; 10-way; insulated; orange

www.wago.com/282-440

Item no.: 282-444
Adjacent jumper for switching lever; 4-way; insulated; orange

www.wago.com/282-444

Item no.: 282-443
Adjacent jumper for switching lever; 3-way; insulated; orange

www.wago.com/282-443

Item no.: 282-432/100-000
Jumper; 2-way; insulated; orange

www.wago.com/282-432/100-000

Item no.: 282-433/100-000
Jumper; 3-way; insulated; orange

www.wago.com/282-433/100-000

Item no.: 282-434
Jumper; 4-way; insulated; orange

www.wago.com/282-434

Subject to changes. Please also observe the further product documentation!



Item no.: 282-434/100-000
Jumper; 4-way; insulated; orange

www.wago.com/282-434/100-000

Item no.: 282-435/300-000
Jumper; insulated; orange

www.wago.com/282-435/300-000

Item no.: 282-432
Jumper; 2-way; insulated; orange

www.wago.com/282-432

Item no.: 282-435/301-000
Jumper; insulated; orange

www.wago.com/282-435/301-000

Item no.: 282-433
Jumper; 3-way; insulated; orange

www.wago.com/282-433

Item no.: 282-436
Jumper; 6-way; insulated; orange

www.wago.com/282-436

Item no.: 282-435
Jumper; 5-way; insulated; orange

www.wago.com/282-435

Item no.: 282-435/011-000
Jumper; insulated; orange

www.wago.com/282-435/011-000

Downloads

Documentation

Bid Text

282-811 X81 - Datei	2019 年2月19日	xml 3.5 kB	Download
282-811 doc - Datei	2017 年11月6日	doc 25.1 kB	Download

Additional Information

pdf
2.2 MB
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CAD/CAE-Data

CAE data

EPLAN Data Portal 282-811	URL	Download
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WSCAD Universe 282-811

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CAD data

2D/3D Models 282-811

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 282-811

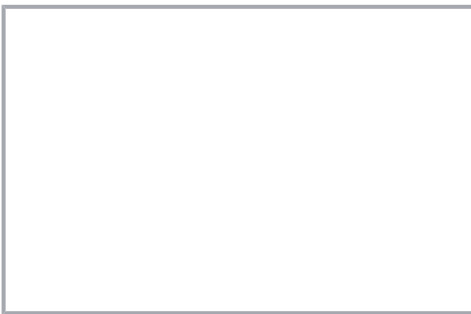
[URL](#)

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2-conductor disconnect/test terminal block; transverse switching; with touch-proof test socket; for 4 mm Ø test plugs; for DIN-rail 35 x 15 and 35 x 7.5; 6 mm²; CAGE CLAMP®; 6,00 mm²; gray

Installation Notes

Conductor termination



CAGE CLAMP® connection

Inserting a conductor.

Commoning

Subject to changes. Please also observe the further product documentation!

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Transverse switching terminal blocks

Left: Adjacent jumper for commoning of switching lever

Right: Commoning with orange jumper



Switch positions

Left: closed

Right: open

Commoning



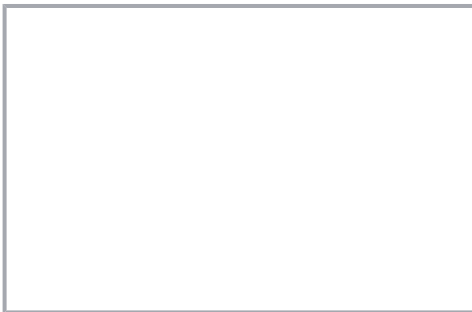
Jumper with safety lid

Jumper in pre-locked position



Jumper with safety lid

Longitudinal switching disconnect terminal blocks with inserted jumper, including safety lid



Jumper with safety lid

Jumper with raised safety lid



Jumper with safety lid

Removing a jumper via safety lid.

Subject to changes. Please also observe the further product documentation!



Jumper with safety lid

Remove jumper via operating tool.



Jumper with safety lid

Remove jumper via operating tool.



Inserting a lock-out.

Testing



Testing via touch-proof 4 mm Ø test plugs (not available from WAGO, but offered by industry suppliers such as, Multi-Contact Deutschland GmbH).

Subject to changes. Please also observe the further product documentation!



Current transformer circuit with transverse switching terminal blocks

a = normal operation b = measured value test c = transformer short circuit

Subject to changes. Please also observe the further product documentation!