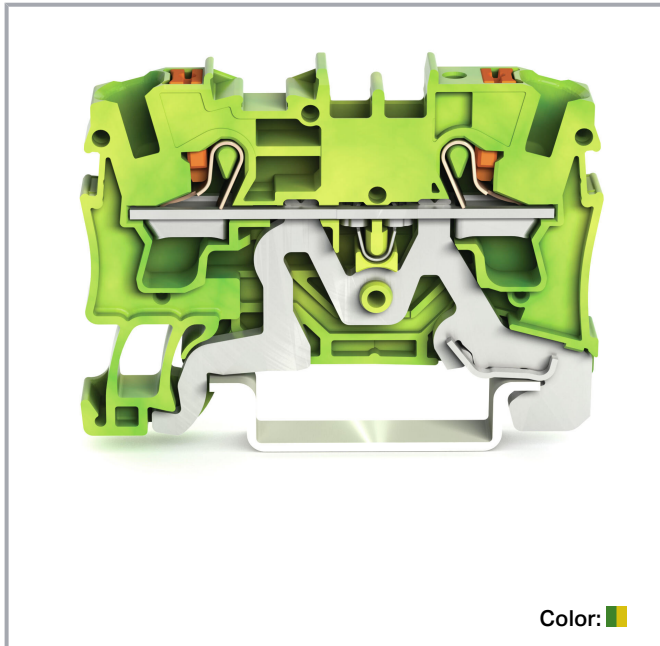


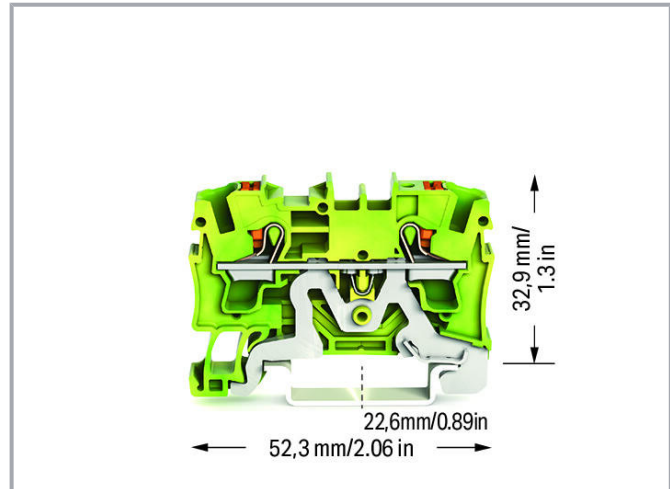
Data sheet | Item number: 2204-1207

2-conductor ground terminal block; with push-button; 4 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 4,00 mm²; green-yellow

www.wago.com/2204-1207



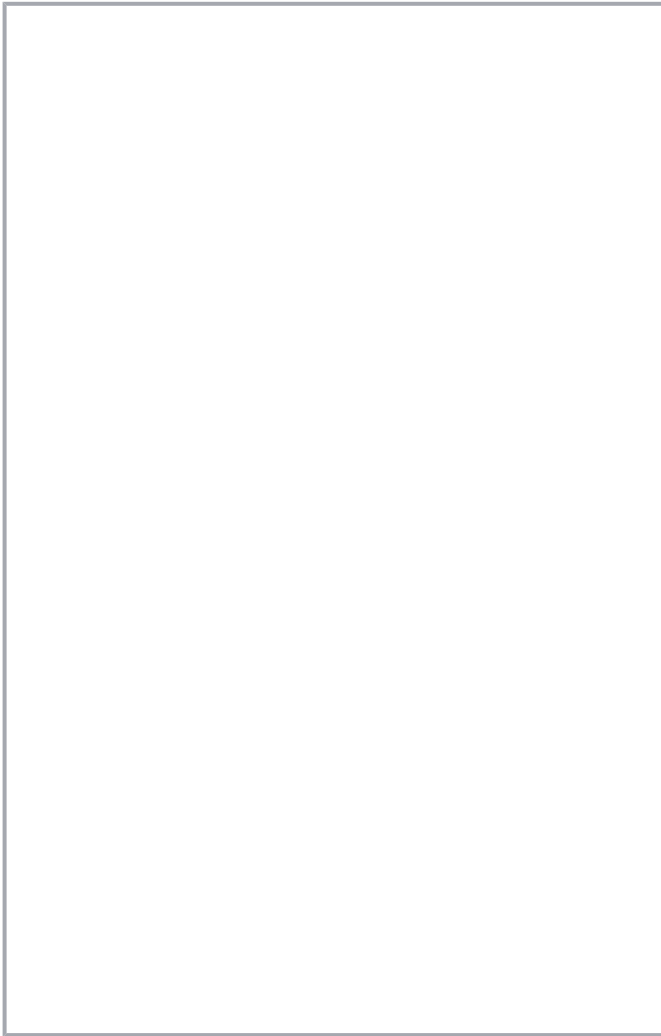
Color: 



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Data

Electrical data

Ratings per IEC/EN

Ratings per

IEC/EN 60947-7-2

Ex information

Reference hazardous areas

See Downloads – Documentation – Additional Information: Technical Section; Technical explanations

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Connection data

Total number of connection points	2
Total number of potentials	1
Number of levels	1
Number of jumper slots	2

Connection 1

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Push-button
Connectable conductor materials	Copper
Nominal cross-section	4 mm ²
Solid conductor	0.5 ... 6 mm ² / 20 ... 10 AWG
Solid conductor; push-in termination	1 ... 6 mm ² / 14 ... 10 AWG
Fine-stranded conductor	0.5 ... 6 mm ² / 20 ... 10 AWG
Fine-stranded conductor; with insulated ferrule	0.5 ... 4 mm ² / 20 ... 12 AWG
Fine-stranded conductor; with ferrule; push-in termination	1.5 ... 4 mm ² / 18 ... 12 AWG
Note (conductor cross-section)	Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination.
Strip length	11 ... 13 mm / 0.43 ... 0.51 inch
Wiring direction	Front-entry wiring

Physical data

Width	6.2 mm / 0.244 inch
Height	52.3 mm / 2.059 inch
Depth from upper edge of DIN-rail	32.9 mm / 1.295 inch

Mechanical data

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

Material data

Note on material data	Information on material data can be found here
Color	green-yellow
Insulation material	Polyamide (PA66)

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






Flammability class per UL94	V0
Fire load	0.124 MJ
Weight	12.7 g

Commercial data


PU (SPU)	50 Stück
Packaging type	box
Country of origin	DE
GTIN	4055143711456
Customs tariff number	85369010000

Approvals / Certificates



Ex-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	AEx Underwriters Laboratories Inc.	UL 60079	E185892 (AEx eb IIC resp. Ex eb IIC)
	ATEX Physikalisch Technische Bundesanstalt	IEC 60079-0	PTB 18 ATEX 1006 U (II 2 G Ex eb IIC Gb bzw. I M 2 Ex eb I Mb)
	CCCEX CQST/CNEx	CNCA-C23-01	2020312313000170
	EAC Brjansker Zertifizierungsstelle	TP TC 012/2011	RU C-DE.AM02.B.00127/19 (Ex e IIC Gb U)
	IECEX Physikalisch Technische Bundesanstalt	IEC 60079	IECEX PTB 18.00 13U (Ex eb IIC Gb and Ex eb I Mb)




Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947	NTR NL 7666


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

	CSA DEKRA Certification B.V.	C22.2	70175102
	KEMA/KEUR DEKRA Certification B.V.	EN 60947	71- 102877

Ship Approvals


Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	-	19- HG1866350- PDA
	BV Bureau Veritas S.A.	IEC 60947	58186/A0 BV
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00003JT
	LR Lloyds Register	-	19/20050

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	cURus Underwriters Laboratories Inc.	UL 1059	E45172

Required accessories

End plate

	Item no.: 2004-1291 End and intermediate plate; 1 mm thick; gray	www.wago.com/2004-1291
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Item no.: 2004-1292

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



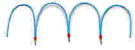
End and intermediate plate; 1 mm thick; orange

www.wago.com/2004-1292

Optional accessories

Jumpers

Jumper

**Item no.: 210-123**

Wire commoning chain; insulated; blue

www.wago.com/210-123**Item no.: 2004-403**

Jumper; 3-way; insulated; light gray

www.wago.com/2004-403**Item no.: 2004-406**

Jumper; 6-way; insulated; light gray

www.wago.com/2004-406**Item no.: 2004-405/011-000**

Star point jumper; 3-way; insulated; light gray

www.wago.com/2004-405/011-000**Item no.: 2004-402**

Jumper; 2-way; insulated; light gray

www.wago.com/2004-402**Item no.: 2004-407**

Jumper; 7-way; insulated; light gray

www.wago.com/2004-407**Item no.: 2004-408**

Jumper; 8-way; insulated; light gray

www.wago.com/2004-408**Item no.: 2004-404**

Jumper; 4-way; insulated; light gray

www.wago.com/2004-404**Item no.: 2004-405**

Jumper; 5-way; insulated; light gray

www.wago.com/2004-405**Item no.: 2004-409**

Jumper; 9-way; insulated; light gray

www.wago.com/2004-409**Item no.: 2004-433**

Jumper; from 1 to 3; insulated; light gray

www.wago.com/2004-433**Item no.: 2004-436**

Jumper; from 1 to 6; insulated; light gray

www.wago.com/2004-436**Item no.: 2004-410**

Jumper; 10-way; insulated; light gray

www.wago.com/2004-410**Item no.: 2004-406/020-000**

Delta jumper; insulated; light gray

www.wago.com/2004-406/020-000**Item no.: 2004-438**

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Jumper; from 1 to 8; insulated; light gray

www.wago.com/2004-438



Item no.: 2004-440

Jumper; from 1 to 10; insulated; light gray

www.wago.com/2004-440



Item no.: 2004-435

Jumper; from 1 to 5; insulated; light gray

www.wago.com/2004-435



Item no.: 2004-437

Jumper; from 1 to 7; insulated; light gray

www.wago.com/2004-437



Item no.: 2004-439

Jumper; from 1 to 9; insulated; light gray

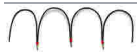
www.wago.com/2004-439



Item no.: 2004-434

Jumper; from 1 to 4; insulated; light gray

www.wago.com/2004-434



Item no.: 210-103

Wire commoning chain; insulated; black

www.wago.com/210-103

Tool

Operating tool



Item no.: 210-658

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; angled; short; multicoloured

www.wago.com/210-658



Item no.: 210-720

Operating tool; Blade: 3.5 x 0.5 mm; with a partially insulated shaft; multicoloured

www.wago.com/210-720

Marking accessories

Marking strip



Item no.: 2009-110

Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

www.wago.com/2009-110

Marker carrier



Item no.: 2009-198

Adaptor; gray

www.wago.com/2009-198

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

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	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
	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

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



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



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.: 793-501

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

www.wago.com/793-501

Group marker carrier



Item no.: 2009-193

Group marker carrier; gray

www.wago.com/2009-193



Item no.: 2009-192

Group marker carrier; gray

www.wago.com/2009-192



Item no.: 2009-191

Group marker carrier; gray

www.wago.com/2009-191

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

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

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

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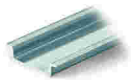
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Item no.: 210-113

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

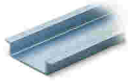
www.wago.com/210-114



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

End plate

End plate

Item no.: 2004-1294

Separator plate; 2 mm thick; oversized; orange

www.wago.com/2004-1294

Item no.: 2004-1293

Separator plate; 2 mm thick; oversized; gray

www.wago.com/2004-1293

Ferrule

Ferrule



Item no.: 216-263

Ferrule; Sleeve for 1 mm² / 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 mm² / 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 mm² / 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 mm² / 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 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-267

Testing and measuring

Testing accessories



Item no.: 2009-174

Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray

www.wago.com/2009-174

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Item no.: 2009-182

Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm; gray

www.wago.com/2009-182



Item no.: 2004-511

Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole; 4,00 mm²; gray

www.wago.com/2004-511



Item no.: 2004-552

Modular TOPJOB®S connector; modular; for jumper contact slot; 2-pole; 4,00 mm²; gray

www.wago.com/2004-552



Item no.: 2004-549

Spacer module; modular; e.g., for bridging commoned terminal blocks; gray

www.wago.com/2004-549



Item no.: 2004-554

Modular TOPJOB®S connector; modular; for jumper contact slot; 4-pole; 4,00 mm²; gray

www.wago.com/2004-554



Item no.: 2004-553

Modular TOPJOB®S connector; modular; for jumper contact slot; 3-pole; 4,00 mm²; gray

www.wago.com/2004-553



Item no.: 2004-555

Modular TOPJOB®S connector; modular; for jumper contact slot; 5-pole; 4,00 mm²; gray

www.wago.com/2004-555

Insulation stop

Insulation stop



Item no.: 2004-172

Insulation stop; 0.75 - 1 mm²; 5 pieces/strip; dark gray

www.wago.com/2004-172



Item no.: 2004-171

Insulation stop; 0.25 - 0.5 mm²; 5 pieces/strip; light gray

www.wago.com/2004-171

Downloads

Documentation

Bid Text

2204-1207 X81 - Datei	2019 Feb 19	xml 3.6 kB	Download
2204-1207 docx - Datei	2018 Aug 9	docx 14.9 kB	Download

Additional Information

Technical Section Technical explanations		pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 2204-1207	URL	Download
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CAE data

EPLAN Data Portal 2204-1207	URL	Download
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ZUKEN Portal 2204-1207	URL	Download
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Environmental Product Compliance

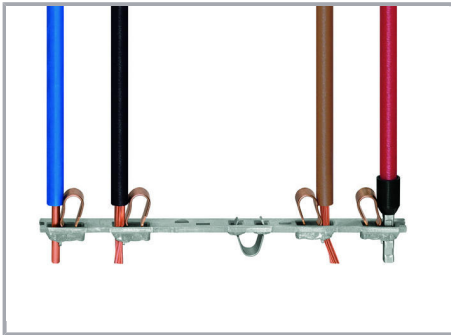
Compliance Search

Environmental Product Compliance 2204-1207	URL	Download
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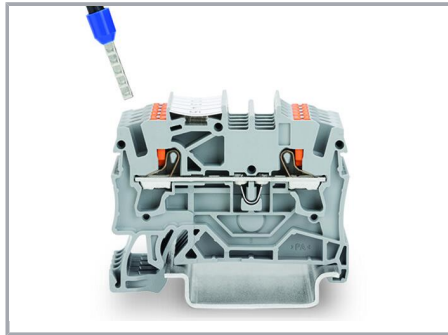
2-conductor ground terminal block; with push-button; 4 mm²; with test port; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 4,00 mm²; green-yellow

Installation Notes

Conductor termination



All conductor types at a glance



Push-in termination of solid and ferruled conductors



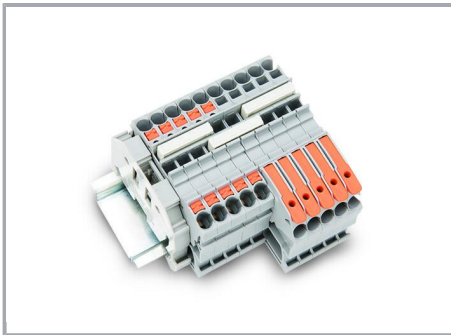
Insert fine-stranded conductors via operating tool.

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



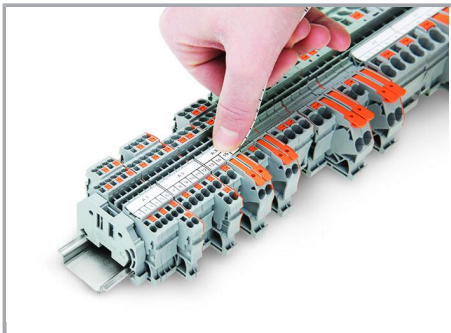
Removing all conductors via operating tool.

Commoning

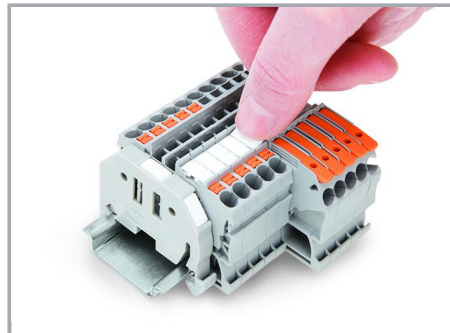


Insert a push-in type jumper bar and push down until it hits the backstop.

Marking



Snapping a marking strip into a marker slot.



Snapping a marking strip into the marker slot.

Product family

TOPJOB® S

TOPJOB® S: In various industrial applications and modern building installations, WAGO's wide and versatile range of rail-mount terminal blocks provides more than just reliable electrical connections.

[Show all products from the family](#)

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