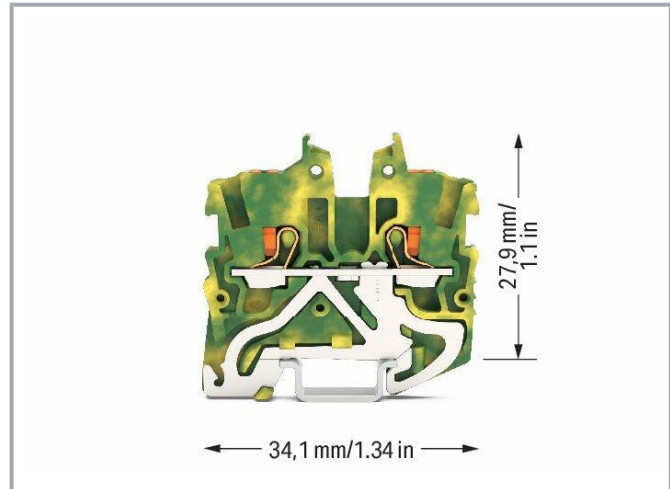


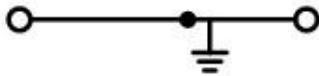
Data sheet | Item number: 2250-1207

2-conductor miniature ground terminal block; with push-button; 1 mm²; side and center marking; for DIN-15 rail; Push-in CAGE CLAMP®; 1,00 mm²; green-yellow

www.wago.com/2250-1207



Color:



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

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Data

Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60947-7-2
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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	1

Connection 1

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Push-button
Connectable conductor materials	Copper
Nominal cross-section	1 mm²
Solid conductor	0.14 ... 1.5 mm² / 24 ... 16 AWG
Solid conductor; push-in termination	0.5 ... 1.5 mm² / 20 ... 16 AWG
Fine-stranded conductor	0.14 ... 1.5 mm² / 24 ... 16 AWG
Fine-stranded conductor; with insulated ferrule	0.14 ... 0.75 mm² / 24 ... 18 AWG
Fine-stranded conductor; with ferrule; push-in termination	0.5 ... 0.75 mm² / 20 ... 18 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	9 ... 11 mm / 0.35 ... 0.43 inch
Wiring direction	Front-entry wiring

Physical data

Width	3.5 mm / 0.138 inch
Height	34.1 mm / 1.343 inch
Depth from upper-edge of DIN-rail	27.9 mm / 1.098 inch

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

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Mechanical data

Mounting type	DIN-15 rail
Marking level	Center/side marking

Material data

Note (material data)	Information on material data can be found here
Color	green-yellow
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	3.8 g

Commercial data

PU (SPU)	100 Stück
Country of origin VKOrg Germany	DE
GTIN	4055143981729
Customs tariff number VKOrg Germany	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	EN IEC 60079-0	PTB 19 ATEX 1019 U (II 2G Ex eb IIC Gb or I M 2 Ex eb I Mb)
	CCCEX CQST/CNEx	CNCA-C23-01	2020312313000289
	IECEX Physikalisch Technische Bundesanstalt	IEC 60079	IECEX PTB 19.0050 U (Ex eb IIC Gb or EX eb I Mb)

Country specific Approvals

Certificate

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Logo	Approval	Additional Approval Text	name
	CCA DEKRA Certification B.V.	EN 60947	NTR NL 7839
	CCA DEKRA Certification B.V.	EN 60998	NTR NL 7840
	CSA CSA	C22.2 No. 158	80034182
	KEMA/KEUR DEKRA Certification B.V.	EN 60947	71- 113930
	KEMA/KEUR DEKRA Certification B.V.	EN 60998	71- 113957

UL-Approvals

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

Required accessories

End plate

End plate



Item no.: 2050-1291

End and intermediate plate; 1.1 mm thick; gray

www.wago.com/2050-1291

Optional accessories

Jumpers

Jumper

Item no.: 210-123

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

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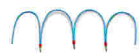
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Wire commoning chain; insulated; blue

www.wago.com/210-123**Item no.: 2000-408**

Jumper; 8-way; insulated; light gray

www.wago.com/2000-408**Item no.: 2000-407**

Jumper; 7-way; insulated; light gray

www.wago.com/2000-407**Item no.: 2000-409**

Jumper; 9-way; insulated; light gray

www.wago.com/2000-409**Item no.: 2000-408/000-006**

Jumper; 8-way; insulated; blue

www.wago.com/2000-408/000-006**Item no.: 2000-408/000-005**

Jumper; 8-way; insulated; red

www.wago.com/2000-408/000-005**Item no.: 2000-409/000-005**

Jumper; 9-way; insulated; red

www.wago.com/2000-409/000-005**Item no.: 2000-407/000-006**

Jumper; 7-way; insulated; blue

www.wago.com/2000-407/000-006**Item no.: 2000-410**

Jumper; 10-way; insulated; light gray

www.wago.com/2000-410**Item no.: 2000-410/000-006**

Jumper; 10-way; insulated; blue

www.wago.com/2000-410/000-006**Item no.: 2000-433/000-005**

Jumper; from 1 to 3; insulated; red

www.wago.com/2000-433/000-005**Item no.: 2000-407/000-005**

Jumper; 7-way; insulated; red

www.wago.com/2000-407/000-005**Item no.: 2000-433/000-006**

Jumper; from 1 to 3; insulated; blue

www.wago.com/2000-433/000-006**Item no.: 2000-410/000-005**

Jumper; 10-way; insulated; red

www.wago.com/2000-410/000-005**Item no.: 2000-435**

Jumper; from 1 to 5; insulated; light gray

www.wago.com/2000-435

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

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Item no.: 2000-409/000-006
Jumper; 9-way; insulated; blue

www.wago.com/2000-409/000-006



Item no.: 2000-436
Jumper; from 1 to 6; insulated; light gray

www.wago.com/2000-436



Item no.: 2000-433
Jumper; from 1 to 3; insulated; light gray

www.wago.com/2000-433



Item no.: 2000-434
Jumper; from 1 to 4; insulated; light gray

www.wago.com/2000-434



Item no.: 2000-402
Jumper; 2-way; insulated; light gray

www.wago.com/2000-402



Item no.: 2000-402/000-006
Jumper; 2-way; insulated; blue

www.wago.com/2000-402/000-006



Item no.: 2000-403
Jumper; 3-way; insulated; light gray

www.wago.com/2000-403



Item no.: 2000-402/000-005
Jumper; 2-way; insulated; red

www.wago.com/2000-402/000-005



Item no.: 2000-402/000-018
Jumper; 2-way; insulated; yellow-green

www.wago.com/2000-402/000-018



Item no.: 2000-404
Jumper; 4-way; insulated; light gray

www.wago.com/2000-404



Item no.: 2000-403/000-005
Jumper; 3-way; insulated; red

www.wago.com/2000-403/000-005



Item no.: 2000-404/000-006
Jumper; 4-way; insulated; blue

www.wago.com/2000-404/000-006



Item no.: 2000-403/000-006
Jumper; 3-way; insulated; blue

www.wago.com/2000-403/000-006



Item no.: 2000-404/000-005
Jumper; 4-way; insulated; red

www.wago.com/2000-404/000-005



Item no.: 2000-405
Jumper; 5-way; insulated; light gray

www.wago.com/2000-405

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

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Item no.: 2000-405/011-000
Star point jumper; 3-way; insulated; light gray

www.wago.com/2000-405/011-000



Item no.: 2000-405/000-006
Jumper; 5-way; insulated; blue

www.wago.com/2000-405/000-006



Item no.: 2000-406/000-006
Jumper; 6-way; insulated; blue

www.wago.com/2000-406/000-006

Item no.: 2000-405/000-005
Jumper; 5-way; insulated; red

www.wago.com/2000-405/000-005



Item no.: 2000-406
Jumper; 6-way; insulated; light gray

www.wago.com/2000-406

Item no.: 2000-406/000-005
Jumper; 6-way; insulated; red

www.wago.com/2000-406/000-005



Item no.: 2000-406/020-000
Delta jumper; insulated; light gray

www.wago.com/2000-406/020-000



Item no.: 2000-437
Jumper; from 1 to 7; insulated; light gray

www.wago.com/2000-437



Item no.: 2000-438
Jumper; from 1 to 8; insulated; light gray

www.wago.com/2000-438



Item no.: 2000-439
Jumper; from 1 to 9; insulated; light gray

www.wago.com/2000-439



Item no.: 2000-440
Jumper; from 1 to 10; insulated; light gray

www.wago.com/2000-440



Item no.: 210-103
Wire commoning chain; insulated; black

www.wago.com/210-103

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



Item no.: 2009-113
WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; white

www.wago.com/2009-113

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

Item no.: 2009-113/000-002

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; yellow

www.wago.com/2009-113/000-002**Item no.: 2009-113/000-012**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; orange

www.wago.com/2009-113/000-012**Item no.: 2009-113/000-007**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; gray

www.wago.com/2009-113/000-007**Item no.: 2009-113/000-005**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; red

www.wago.com/2009-113/000-005**Item no.: 2009-113/000-017**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; light green

www.wago.com/2009-113/000-017**Item no.: 2009-113/000-006**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; blue

www.wago.com/2009-113/000-006**Item no.: 2009-113/000-024**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; violet

www.wago.com/2009-113/000-024**Item no.: 2009-113/000-023**

WMB-Inline; for Smart Printer; 2300 pieces on roll; plain; snap-on type; green

www.wago.com/2009-113/000-023**Item no.: 793-3501**

WMB marking card; as card; plain; snap-on type; white

www.wago.com/793-3501

Group marker carrier

**Item no.: 2009-191**

Group marker carrier; gray

www.wago.com/2009-191**Push-in type wire jumper**

Jumper

Item no.: 2009-404Push-in type wire jumper; 0.75 mm²; insulated; 110 mm long; graywww.wago.com/2009-404**Item no.: 2009-402**Push-in type wire jumper; 0.75 mm²; insulated; 60 mm long; graywww.wago.com/2009-402**Item no.: 2009-406**Push-in type wire jumper; 0.75 mm²; insulated; 250 mm long; graywww.wago.com/2009-406**Carrier rail**

Mounting accessories

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

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Item no.: 210-295		
	Steel carrier rail; 15 x 5.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored	www.wago.com/210-295
Item no.: 210-296		
	Aluminum carrier rail; 15 x 5.5 mm; 1 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored	www.wago.com/210-296
Item no.: 210-111		
	Steel carrier rail; 15 x 5.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; silver-colored	www.wago.com/210-111
Tool		
Operating tool		
Item no.: 210-648		
	Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; angled; short	www.wago.com/210-648
Item no.: 210-647		
	Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; multicoloured	www.wago.com/210-647
	Item no.: 210-719	
	Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft	www.wago.com/210-719
Ferrule		
Ferrule		
	Item no.: 216-241	
	Ferrule; Sleeve for 0.5 mm ² / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white	www.wago.com/216-241
	Item no.: 216-242	
	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/216-242
	Item no.: 216-243	
	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/216-243
Mounting		
Mounting accessories		
	Item no.: 249-101	
	Screwless end stop; 6 mm wide; for WMB markers; gray	www.wago.com/249-101
	Item no.: 709-156	
	Cover; Type 3; suitable for cover carrier, type 3; 1 m long; transparent	www.wago.com/709-156
	Item no.: 709-169	
	Cover carrier; Type 3; gray	www.wago.com/709-169
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

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

**Item no.: 2009-182**Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm; graywww.wago.com/2009-182**Item no.: 210-136**

Test plug; 2 mm Ø; with 500 mm cable; red

www.wago.com/210-136

Downloads

Documentation

Additional Information

Technical Section	pdf	Download
Technical explanations	2.2 MB	

CAD/CAE-Data

CAD data

2D/3D Models 2250-1207	URL	Download
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CAE data

ZUKEN Portal 2250-1207	URL	Download
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EPLAN Data Portal 2250-1207	URL	Download
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	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2250-1207	URL	Download
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2-conductor miniature ground terminal block; with push-button; 1 mm²; side and center marking; for DIN-15 rail; Push-in CAGE CLAMP®; 1,00 mm²; green-yellow

Installation Notes

Installation

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

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Conductor termination



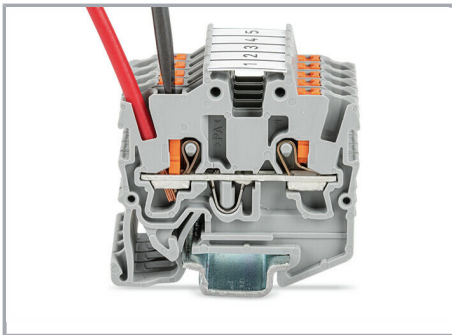
Insert solid conductors via push-in termination.



Insert ferruled conductors via push-in termination.



Insert fine-stranded conductors via operating tool.



Remove all conductors via operating tool.

Commoning

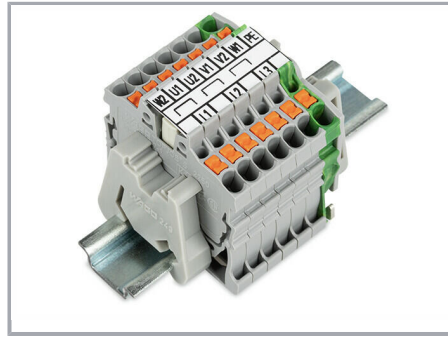
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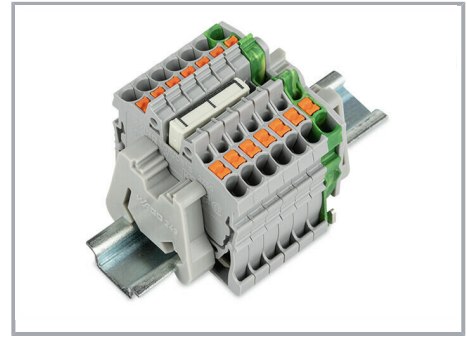
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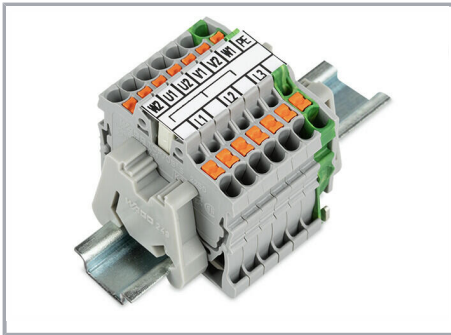
Insert a delta jumper and push down until it hits the backstop (example shows terminal blocks with push-buttons).



Marking strip (2009-110) inserted in the marking slot with jumper symbols of the inserted jumper (delta jumper) (example shows terminal blocks with push-buttons)



Insert a star point jumper and push down until it hits the backstop (example shows terminal blocks with push-buttons).



Marking strip (2009-110) inserted in the marking slot with jumper symbols of the inserted jumper (2000-405/011-000 Delta Jumper) (example shows terminal blocks with push-buttons)

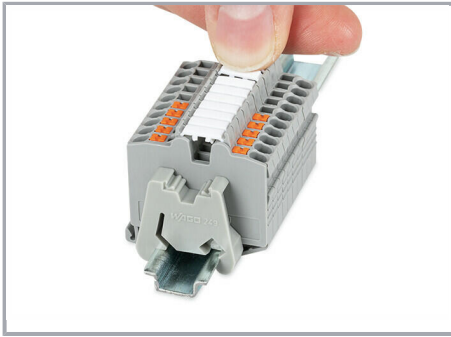
Testing



Testing with a 2 mm Ø 210-136 Test Plug (max. 42 V).

Marking

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



Snapping a marking strip into the marker slot.



Snapping a marking strip (2009-110) into a 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](#)

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

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