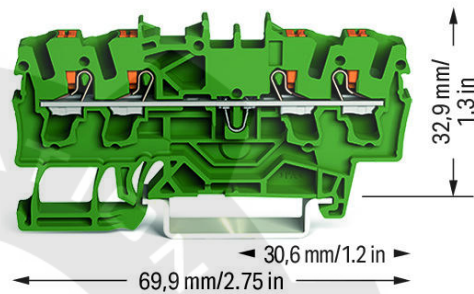


Data sheet | Item number: 2202-1401/000-001

TOPJOB® S feedthrough terminal block with Push-buttons; rail mount; 4-conductor; 5.2 mm wide; green

www.wago.com/2202-1401_000-001



Color:



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

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Data

Electrical data

IEC Approvals

Ratings per	IEC/EN 60947-7-1
Rated voltage (III / 3)	800 V
Rated surge voltage (III/3)	8 kV
Rated current	24 A
Rated current 2	32 A
Legend (ratings)	(III / 3) $\triangleq$ Overvoltage category III / Pollution degree 3

UL Approvals

Approvals per	UL 1059
Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	20 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	20 A

CSA Approvals

Approvals per	C22.2 No 158
Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	20 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	20 A

Ex information

Ratings per	ATEX: PTB 18 ATEX 1005 U / IECEx: PTB 18.0012U (Ex eb IIC Gb)
Rated voltage EN (Ex e II)	550 V
Rated current (Ex e II)	22 A
Rated current (Ex e II) with jumper	20 A

Connection data

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Push-button

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



Connectable conductor materials	Copper Copper
Nominal cross-section	2.5 mm ²
Solid conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Solid conductor; push-in termination	0.75 ... 4 mm ² / 18 ... 12 AWG
Fine-stranded conductor	0.25 ... 4 mm ² / 22 ... 12 AWG
Fine-stranded conductor; with insulated ferrule	0.25 ... 2.5 mm ² / 22 ... 14 AWG
Fine-stranded conductor; with ferrule; push-in termination	1 ... 2.5 mm ² / 18 ... 14 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	10 ... 12 mm / 0.39 ... 0.47 inch
Total number of connection points	4
Total number of potentials	1
Number of levels	1
Wiring direction	Front-entry wiring
Number of jumper slots	2

Physical data

Width	5.2 mm / 0.205 inch
Height	69.9 mm / 2.752 inch
Depth from upper edge of DIN-rail	32.9 mm / 1.295 inch

Mechanical data

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

Material data

Color	green
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.156 MJ
Weight	7.8 g

Commercial data

Packaging type	BOX
Country of origin	DE

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GTIN	4055144043617
Customs tariff number	8536904000

Required accessories

End plates

	Item no.: 2002-1491 TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; gray	www.wago.com/2002-1491
	Item no.: 2002-1492 TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; orange	www.wago.com/2002-1492

Optional accessories

Tools

	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

Ferrules

	Item no.: 216-241 Ferrule; Sleeve for 0.5 mm² / 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 mm² / 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 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-243
	Item no.: 216-244 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/216-244
	Item no.: 216-246 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/216-246
	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.: 216-263 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.: 216-264 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.: 216-266

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

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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

Plugs



Item no.: 2002-880

TOPJOB®S empty component plug housing; for 2001-2006 series feedthrough terminal blocks; 2-pole; 10.4 mm wide; gray

www.wago.com/2002-880



Item no.: 2002-880/1000-411

Diode plug; 1N4007 (N-P); for 2001 - 2006 series feedthrough terminal blocks; 5.2 mm wide; gray

www.wago.com/2002-880/1000-411



Item no.: 2002-880/1000-541

LED plug; red LED (N-P); 12 - 30 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

www.wago.com/2002-880/1000-541



Item no.: 2002-880/1000-542

LED plug; red LED (N-P); 30 - 65 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

www.wago.com/2002-880/1000-542



Item no.: 2002-880/1000-836

LED plug; red LED (N-P); 230 V; for 2001 - 2006 series feedthrough terminal blocks; 10.4 mm wide; gray

www.wago.com/2002-880/1000-836

Jumpers



Item no.: 2002-400

TOPJOB®S endless jumper; for 2002 series; insulated; 2-way; light-gray

www.wago.com/2002-400



Item no.: 2002-402

TOPJOB®S jumper; for 2002 series; insulated; 2-way; light-gray

www.wago.com/2002-402



Item no.: 2002-402/000-005

TOPJOB®S jumper; for 2002 series; insulated; 2-way; red

www.wago.com/2002-402/000-005



Item no.: 2002-402/000-006

TOPJOB®S jumper; for 2002 series; insulated; 2-way; blue

www.wago.com/2002-402/000-006



Item no.: 2002-403

TOPJOB®S jumper; for 2002 series; insulated; 3-way; light-gray

www.wago.com/2002-403



Item no.: 2002-403/000-005

TOPJOB®S jumper; for 2002 series; insulated; 3-way; red

www.wago.com/2002-403/000-005



Item no.: 2002-403/000-006

TOPJOB®S jumper; for 2002 series; insulated; 3-way; blue

www.wago.com/2002-403/000-006



Item no.: 2002-404

TOPJOB®S jumper; for 2002 series; insulated; 4-way; light-gray

www.wago.com/2002-404

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

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Item no.: 2002-404/000-005
TOPJOB®S jumper; for 2002 series; insulated; 4-way; red

www.wago.com/2002-404/000-005



Item no.: 2002-404/000-006
TOPJOB®S jumper; for 2002 series; insulated; 4-way; blue

www.wago.com/2002-404/000-006



Item no.: 2002-405
TOPJOB®S jumper; for 2002 series; insulated; 5-way; light-gray

www.wago.com/2002-405



Item no.: 2002-405/000-005
TOPJOB®S jumper; for 2002 series; insulated; 5-way; red

www.wago.com/2002-405/000-005



Item no.: 2002-405/000-006
TOPJOB®S jumper; for 2002 series; insulated; 5-way; blue

www.wago.com/2002-405/000-006



Item no.: 2002-405/011-000
TOPJOB®S jumper; Wye configuration; for 2002 series; insulated; 3-way (1-3-5); light-gray

www.wago.com/2002-405/011-000



Item no.: 2002-406
TOPJOB®S jumper; for 2002 series; insulated; 6-way; light-gray

www.wago.com/2002-406



Item no.: 2002-406/000-005
TOPJOB®S jumper; for 2002 series; insulated; 6-way; red

www.wago.com/2002-406/000-005



Item no.: 2002-406/000-006
TOPJOB®S jumper; for 2002 series; insulated; 6-way; blue

www.wago.com/2002-406/000-006



Item no.: 2002-406/020-000
TOPJOB®S jumper; Delta configuration; for 2002 series; insulated; 6-way (1-2, 3-4, 5-6); light-gray

www.wago.com/2002-406/020-000



Item no.: 2002-407
TOPJOB®S jumper; for 2002 series; insulated; 7-way; light-gray

www.wago.com/2002-407



Item no.: 2002-407/000-005
TOPJOB®S jumper; for 2002 series; insulated; 7-way; red

www.wago.com/2002-407/000-005



Item no.: 2002-407/000-006
TOPJOB®S jumper; for 2002 series; insulated; 7-way; blue

www.wago.com/2002-407/000-006



Item no.: 2002-408
TOPJOB®S jumper; for 2002 series; insulated; 8-way; light-gray

www.wago.com/2002-408



Item no.: 2002-408/000-005
TOPJOB®S jumper; for 2002 series; insulated; 8-way; red

www.wago.com/2002-408/000-005

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

	Item no.: 2002-408/000-006 TOPJOB®S jumper; for 2002 series; insulated; 8-way; blue	www.wago.com/2002-408/000-006
	Item no.: 2002-409 TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray	www.wago.com/2002-409
	Item no.: 2002-409/000-005 TOPJOB®S jumper; for 2002 series; insulated; 9-way; red	www.wago.com/2002-409/000-005
	Item no.: 2002-409/000-006 TOPJOB®S jumper; for 2002 series; insulated; 9-way; light-gray	www.wago.com/2002-409/000-006
	Item no.: 2002-410 TOPJOB®S jumper; for 2002 series; insulated; 10-way; light-gray	www.wago.com/2002-410
	Item no.: 2002-410/000-005 TOPJOB®S jumper; for 2002 series; insulated; 10-way; red	www.wago.com/2002-410/000-005
	Item no.: 2002-410/000-006 TOPJOB®S jumper; for 2002 series; insulated; 10-way; blue	www.wago.com/2002-410/000-006
	Item no.: 2002-423 TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); light-gray	www.wago.com/2002-423
	Item no.: 2002-423/000-005 TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); red	www.wago.com/2002-423/000-005
	Item no.: 2002-423/000-006 TOPJOB®S endless jumper; for 2002 series; insulated; 2-way (1-3); blue	www.wago.com/2002-423/000-006
	Item no.: 2002-433 TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-3); light-gray	www.wago.com/2002-433
	Item no.: 2002-434 TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-4); light-gray	www.wago.com/2002-434
	Item no.: 2002-435 TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-5); light-gray	www.wago.com/2002-435
	Item no.: 2002-436 TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-6); light-gray	www.wago.com/2002-436
	Item no.: 2002-437 TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-7); light-gray	www.wago.com/2002-437

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**Item no.: 2002-438**

TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-8); light-gray

www.wago.com/2002-438**Item no.: 2002-439**

TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-9); light-gray

www.wago.com/2002-439**Item no.: 2002-440**

TOPJOB®S jumper; for 2002 series; insulated; 2-way (1-10); light-gray

www.wago.com/2002-440**Item no.: 2002-472**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 2-way; light-gray

www.wago.com/2002-472**Item no.: 2002-473**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 3-way; light-gray

www.wago.com/2002-473**Item no.: 2002-473/011-000**

TOPJOB®S staggered jumper; for 2002 and 2003 series; 2-way (preconfigured 1-3); light-gray

www.wago.com/2002-473/011-000**Item no.: 2002-474**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 4-way; light-gray

www.wago.com/2002-474**Item no.: 2002-475**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 5-way; light-gray

www.wago.com/2002-475**Item no.: 2002-475/011-000**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 3-way (preconfigured 1-3-5); light-gray

www.wago.com/2002-475/011-000**Item no.: 2002-476**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 6-way; light-gray

www.wago.com/2002-476**Item no.: 2002-477**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 7-way; light-gray

www.wago.com/2002-477**Item no.: 2002-477/011-000**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 4-way (preconfigured 1-3-5-7); light-gray

www.wago.com/2002-477/011-000**Item no.: 2002-478**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 8-way; light-gray

www.wago.com/2002-478**Item no.: 2002-479**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 9-way; light-gray

www.wago.com/2002-479**Item no.: 2002-479/011-000**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 5-way (preconfigured 1-3-5-7-9); light-gray

www.wago.com/2002-479/011-000**Item no.: 2002-480**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 10-way; light-gray

www.wago.com/2002-480**Item no.: 2002-481**

TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 11-way; light-gray

www.wago.com/2002-481

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

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	Item no.: 2002-481/011-000 TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 6-way (preconfigured 1-3-5-7-9-11); light-gray	www.wago.com/2002-481/011-000
	Item no.: 2002-482 TOPJOB®S staggered jumper; for 2002 and 2003 series; insulated; 12-way; light-gray	www.wago.com/2002-482
	Item no.: 2006-499 Step-down jumper; insulated; from 6/4 mm² to 4/2.5/1.5 mm²; Nominal current 32 A	www.wago.com/2006-499
	Item no.: 2016-499 Step-down jumper; insulated; light gray	www.wago.com/2016-499
	Item no.: 210-103 Wire commoning chain; insulated; black	www.wago.com/210-103
	Item no.: 210-123 Wire commoning chain; insulated; blue	www.wago.com/210-123
Insulations stops		
	Item no.: 2002-171 TOPJOB®S insulation stop; for 2002 series terminal blocks; 0.25 - 0.5 mm²; 5/strip; light gray	www.wago.com/2002-171
	Item no.: 2002-172 TOPJOB®S insulation stop; for 2002 series terminal blocks; 0.75 - 1.0 mm²; 5/strip; dark gray	www.wago.com/2002-172
Testing accessories		
	Item no.: 2002-511 TOPJOB® S modular connector; for 2002 series; for jumper contact slot; 1-pole; gray	www.wago.com/2002-511
	Item no.: 2002-549 TOPJOB®S spacer module; for 2002-511; 5.2 mm wide; gray	www.wago.com/2002-549
	Item no.: 2002-552 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 2-pole; gray	www.wago.com/2002-552
	Item no.: 2002-553 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 3-pole; gray	www.wago.com/2002-553
	Item no.: 2002-554 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 4-pole; gray	www.wago.com/2002-554
	Item no.: 2002-555 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 5-pole; gray	www.wago.com/2002-555
	Item no.: 2002-556 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 6-pole; gray	www.wago.com/2002-556
	Item no.: 2002-557 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 7-pole; gray	www.wago.com/2002-557
	Item no.: 2002-558 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 8-pole; gray	www.wago.com/2002-558

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

	Item no.: 2002-559 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 9-pole; gray	www.wago.com/2002-559
	Item no.: 2002-560 TOPJOB® S connector strip; for 2002 series; for jumper contact slot; 10-pole; gray	www.wago.com/2002-560
	Item no.: 2002-611 TOPJOB® S modular connector; for 2002 series; for conductor entry way; 1-pole; gray	www.wago.com/2002-611
	Item no.: 2002-649 TOPJOB® S spacer module; for 2002-611; 5.2 mm wide; gray	www.wago.com/2002-649
	Item no.: 2009-174 TOPJOB® S test plug adapter; for test plug 4 mm Ø; for testing TOPJOB® S terminal blocks; gray	www.wago.com/2009-174
	Item no.: 2009-182 TOPJOB® S testing tap; tool-free; 12 AWG max; for testing TOPJOB® S terminal blocks; gray	www.wago.com/2009-182
Carrier rail		
	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.: 210-113 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.: 210-114 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.: 210-118 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.: 210-196 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
	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
	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

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

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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**Marking accessories****Item no.: 2002-161**

Adaptor; gray

www.wago.com/2002-161**Item no.: 2009-110**

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

www.wago.com/2009-110**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.: 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.: 2009-115/000-005**

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

www.wago.com/2009-115/000-005**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**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.: 2009-115/000-012**

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.: 2009-115/000-017**

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**

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

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



	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.: 2009-145/000-006 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.: 2009-145/000-007 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.: 2009-145/000-012 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.: 2009-191 Group marker carrier	www.wago.com/2009-191
	Item no.: 2009-192 Group marker carrier	www.wago.com/2009-192
	Item no.: 2009-193 Group marker carrier	www.wago.com/2009-193
	Item no.: 2009-198 Adaptor; gray	www.wago.com/2009-198
	Item no.: 248-501 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white	www.wago.com/248-501
	Item no.: 248-501/000-002 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow	www.wago.com/248-501/000-002
	Item no.: 248-501/000-005 Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red	www.wago.com/248-501/000-005
	Item no.: 248-501/000-006 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!

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

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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	www.wago.com/793-5501/000-002
	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.: 793-5501/000-006 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.: 793-5501/000-007 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; 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; light 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

Push-in type wire jumper

	Item no.: 2009-412 TOPJOB®S wire jumper; insulated; 60 mm long; conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray	www.wago.com/2009-412
	Item no.: 2009-414 TOPJOB®S wire jumper; insulated; 110 mm long; conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray	www.wago.com/2009-414
	Item no.: 2009-414/000-005 Push-in type wire jumper; 1.5 mm²; insulated; 110 mm long; black	www.wago.com/2009-414/000-005
	Item no.: 2009-414/000-006 Push-in type wire jumper; insulated; 110 mm long; black	www.wago.com/2009-414/000-006

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

**Item no.: 2009-416**

TOPJOB®S wire jumper; insulated; 250 mm long; conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray

www.wago.com/2009-416
End plates**Item no.: 2002-1493**

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; gray

www.wago.com/2002-1493
Item no.: 2002-1494

TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; orange

www.wago.com/2002-1494
Item no.: 209-191

Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide; orange

www.wago.com/209-191
Downloads**Documentation****Additional Information**

Technical explanations

Apr 3, 2019

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Environmental Product Compliance**Compliance Search**

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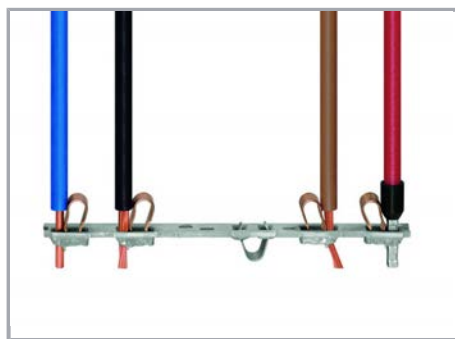
4-conductor through terminal block; with push-button; 2.5 mm²; with test port; suitable for Ex e II applications; side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE CLAMP®; 2,50 mm²; green

Installation Notes**Conductor termination**

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

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All conductor types at a glance



Push-in termination of solid and ferruled conductors

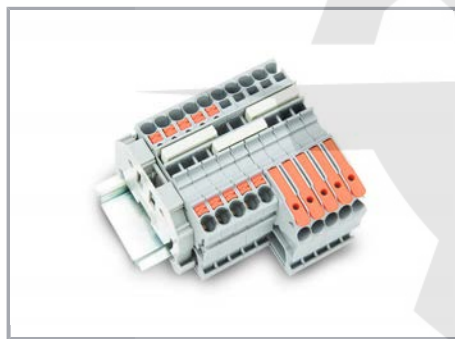


Insert fine-stranded conductors via operating tool.

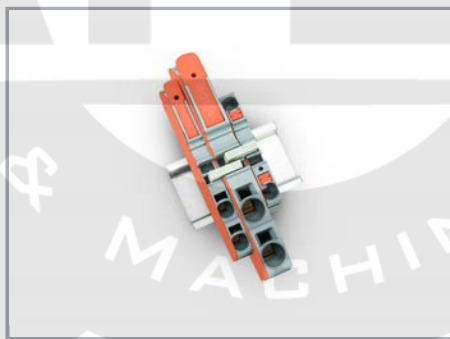


Removing all conductors via operating tool.

Commoning



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



Commoning with step-down jumpers.



Step-down jumper (2006-499) commons 6 / 4 mm² (10/12 AWG) terminal blocks (2206 / 2204 Series) with 4/2.5/1.5 mm² (AWG 12/14 / 16) terminal blocks (2204/2202/2201 Series).

Testing

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

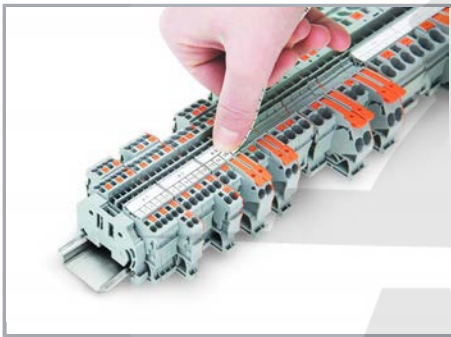
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Testing with a 2 mm Ø test plug (max. 42 V).

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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