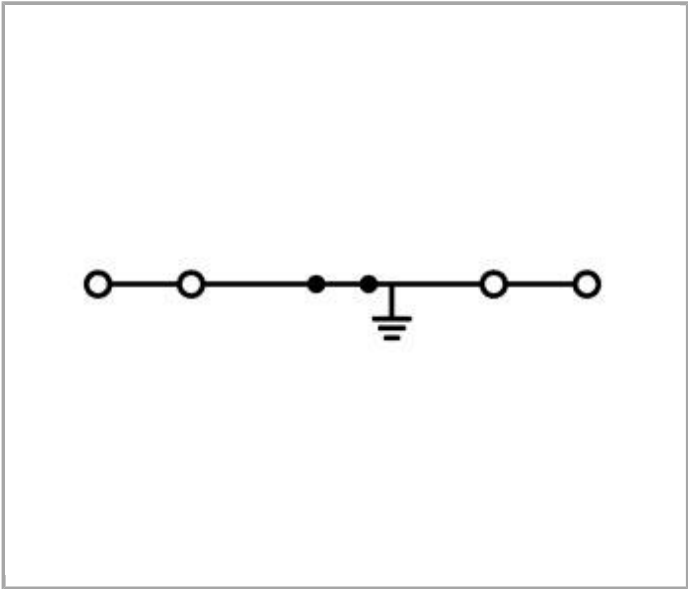
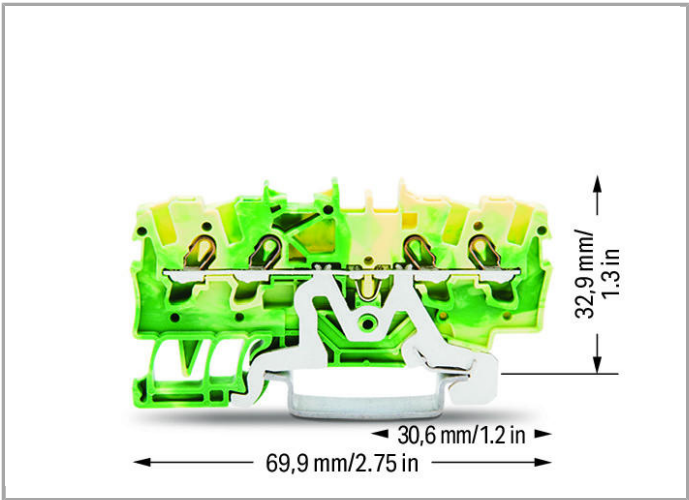
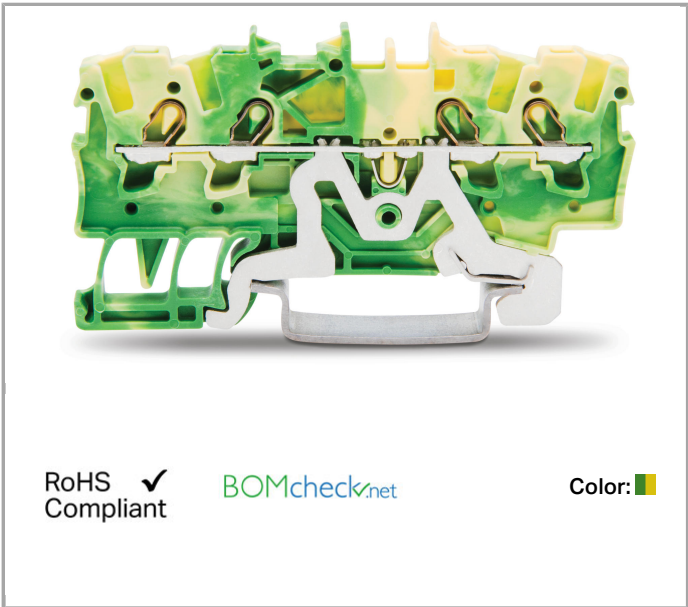




Data
Connection data

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Operating tool
Connectable conductor materials	Copper
Nominal cross section	1.5 mm²



Solid conductor	0.25 ... 2.5 mm ² / 22 ... 14 AWG
Solid conductor, push-in termination	0.75 ... 2.5 mm ² / 18 ... 14 AWG
Fine-stranded conductor	0.25 ... 2.5 mm ² / 22 ... 14 AWG
Fine-stranded conductor with ferrule, push-in termination, from	0.75 mm ² / 18 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 Inch
Total number of connection points	4
Total number of potentials	1
Number of levels	1
Type of wiring	Front-entry wiring

Geometrical Data

Width	4.2 mm / 0.165 inch
Height from upper-edge of DIN-35 rail	32.9 mm / 1.295 inch
Depth	69.9 mm / 2.752 inch

Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Marking level	Center/side marking

Material Data

Color	green-yellow
Insulating material	Polyamide 66 (PA 66)
Fire load	0.102 MJ
Weight	8.4 g

Commercial data

Country of origin	DE
GTIN	4017332998697
Customs Tariff No.	85369010000
Product Group	22 (TOPJOB S)

Approvals / Certificates

Ex-Approvals

Logo	Approval	Certificate name
	AEx	E185892 sec.12
	UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt	
	ATEX	PTB 05 ATEX 1094 U (II 2 G Ex e II bzw. I M 2 Ex e I)
	Physikalisch Technische Bundesanstalt (PTB)	



IECEx

Physikalisch Technische Bundesanstalt (PTB)

IECEx PTB 11.0093U (Ex e IIC Gb or Ex e I Mb)



Country specific Approvals

Logo	Approval	Certificate name
	CSA DEKRA Certification B.V.	1645434

Ship Approvals

Logo	Approval	Certificate name
	LR Lloyds Register	91/20112 (E9)

UL-Approvals

Logo	Approval	Certificate name
	UL UL International Germany GmbH	E45172

Compatible products

Marking accessories

	Item no.: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type	www.wago.com/2009-110
	Item no.: 2009-114 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114
	Item no.: 2009-114/000-002 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-002
	Item no.: 2009-114/000-005 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-005
	Item no.: 2009-114/000-006 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-006

	Item no.: 2009-114/000-007 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-007
	Item no.: 2009-114/000-012 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-012
	Item no.: 2009-114/000-023 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-023
	Item no.: 2009-114/000-024 WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/2009-114/000-024
	Item no.: 793-4501 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501
	Item no.: 793-4501/000-002 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-002
	Item no.: 793-4501/000-005 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-005
	Item no.: 793-4501/000-006 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-006
	Item no.: 793-4501/000-007 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-007
	Item no.: 793-4501/000-012 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-012
	Item no.: 793-4501/000-017 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-017
	Item no.: 793-4501/000-023 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-023
	Item no.: 793-4501/000-024 WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	www.wago.com/793-4501/000-024

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"	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	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	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	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	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	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	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	www.wago.com/210-198

Jumper

	Item no.: 2001-402 Push-in type jumper bar; insulated; 2-way; Nominal current 18 A	www.wago.com/2001-402
	Item no.: 2001-403 Push-in type jumper bar; insulated; 3-way; Nominal current 18 A	www.wago.com/2001-403
	Item no.: 2001-404 Push-in type jumper bar; insulated; 4-way; Nominal current 18 A	www.wago.com/2001-404
	Item no.: 2001-405 Push-in type jumper bar; insulated; 5-way; Nominal current 18 A	www.wago.com/2001-405
	Item no.: 2001-405/011-000 Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block	www.wago.com/2001-405/011-000
	Item no.: 2001-406 Push-in type jumper bar; insulated; 6-way; Nominal current 18 A	www.wago.com/2001-406
	Item no.: 2001-406/020-000 Delta jumper; insulated; 1-2 3-4 5-6; IN = IN terminal block	www.wago.com/2001-406/020-000
	Item no.: 2001-407 Push-in type jumper bar; insulated; 7-way; Nominal current 18 A	www.wago.com/2001-407
	Item no.: 2001-408 Push-in type jumper bar; insulated; 8-way; Nominal current 18 A	www.wago.com/2001-408
	Item no.: 2001-409 Push-in type jumper bar; insulated; 9-way; Nominal current 18 A	www.wago.com/2001-409
	Item no.: 2001-410 Push-in type jumper bar; insulated; 10-way; Nominal current 18 A	www.wago.com/2001-410
	Item no.: 2001-433 Push-in type jumper bar; insulated; from 1 to 3; Nominal current 18 A	www.wago.com/2001-433

**Item no.: 2001-434**

Push-in type jumper bar; insulated; from 1 to 4; Nominal current 18 A

www.wago.com/2001-434**Item no.: 2001-435**

Push-in type jumper bar; insulated; from 1 to 5; Nominal current 18 A

www.wago.com/2001-435**Item no.: 2001-436**

Push-in type jumper bar; insulated; from 1 to 6; Nominal current 18 A

www.wago.com/2001-436**Item no.: 2001-437**

Push-in type jumper bar; insulated; from 1 to 7; Nominal current 18 A

www.wago.com/2001-437**Item no.: 2001-438**

Push-in type jumper bar; insulated; from 1 to 8; Nominal current 18 A

www.wago.com/2001-438**Item no.: 2001-439**

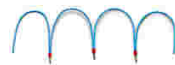
Push-in type jumper bar; insulated; from 1 to 9; Nominal current 18 A

www.wago.com/2001-439**Item no.: 2001-440**

Push-in type jumper bar; insulated; from 1 to 10; Nominal current 18 A

www.wago.com/2001-440**Item no.: 2009-412**Push-in type wire jumper; insulated; wire length 60 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blockswww.wago.com/2009-412**Item no.: 2009-414**Push-in type wire jumper; insulated; wire length 110 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blockswww.wago.com/2009-414**Item no.: 2009-416**Push-in type wire jumper; insulated; wire length 250 mm; Conductor cross section 1.5 mm²; suitable for 2001, 2002, 2003 and 2022 Series rail-mounted terminal blockswww.wago.com/2009-416**Item no.: 210-103**

Wire commoning chain; insulated; 50 connections

www.wago.com/210-103**Item no.: 210-123**

Wire commoning chain; insulated; 50 connections

www.wago.com/210-123**plug****Item no.: 2002-880**

Empty component plug housing; 10.4 mm wide; 2-pole; Type 4

www.wago.com/2002-880**Insulation stop****Item no.: 2001-171**Insulation stop; 0.25 - 0.5 mm²; 5 pieces/stripwww.wago.com/2001-171**check****Item no.: 2001-511**

Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole

www.wago.com/2001-511**Item no.: 2001-549**

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

www.wago.com/2001-549**Item no.: 2001-552**

TOPJOB®S connector strip; for jumper contact slot; 2-pole

www.wago.com/2001-552



Item no.: 2001-553
TOPJOB®S connector strip; for jumper contact slot; 3-pole

www.wago.com/2001-553



Item no.: 2001-554
TOPJOB®S connector strip; for jumper contact slot; 4-pole

www.wago.com/2001-554



Item no.: 2001-555
TOPJOB®S connector strip; for jumper contact slot; 5-pole

www.wago.com/2001-555



Item no.: 2001-556
TOPJOB®S connector strip; for jumper contact slot; 6-pole

www.wago.com/2001-556



Item no.: 2001-557
TOPJOB®S connector strip; for jumper contact slot; 7-pole

www.wago.com/2001-557



Item no.: 2001-558
TOPJOB®S connector strip; for jumper contact slot; 8-pole

www.wago.com/2001-558



Item no.: 2001-559
TOPJOB®S connector strip; for jumper contact slot; 9-pole

www.wago.com/2001-559



Item no.: 2001-560
TOPJOB®S connector strip; for jumper contact slot; 10-pole

www.wago.com/2001-560



Item no.: 2009-174
Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks

www.wago.com/2009-174



Item no.: 2009-182
Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm

www.wago.com/2009-182

End plate



Item no.: 2002-1491
End and intermediate plate; 0.8 mm thick

www.wago.com/2002-1491



Item no.: 2002-1492
End and intermediate plate; 0.8 mm thick

www.wago.com/2002-1492



Item no.: 2002-1493
Separator plate; 2 mm thick; oversized

www.wago.com/2002-1493



Item no.: 2002-1494
Separator plate; 2 mm thick; oversized

www.wago.com/2002-1494



Item no.: 209-191
Separator for Ex e/Ex i applications; 3 mm thick; 120 mm wide

www.wago.com/209-191

Protective Warning Marker



Item no.: 2001-115
Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks

www.wago.com/2001-115

ferrule



Item no.: 216-241
Ferrule; Sleeve for 0.5 mm² / AWG 22; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90

www.wago.com/216-241

Item no.: 216-242



Ferrule; Sleeve for 0.75 mm² / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90

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

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

www.wago.com/216-244

tools



Item no.: 210-647

Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short

www.wago.com/210-647



Item no.: 210-648

Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short; angled

www.wago.com/210-648



Item no.: 210-719

Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm

www.wago.com/210-719

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Documentation

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Subject to changes.

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