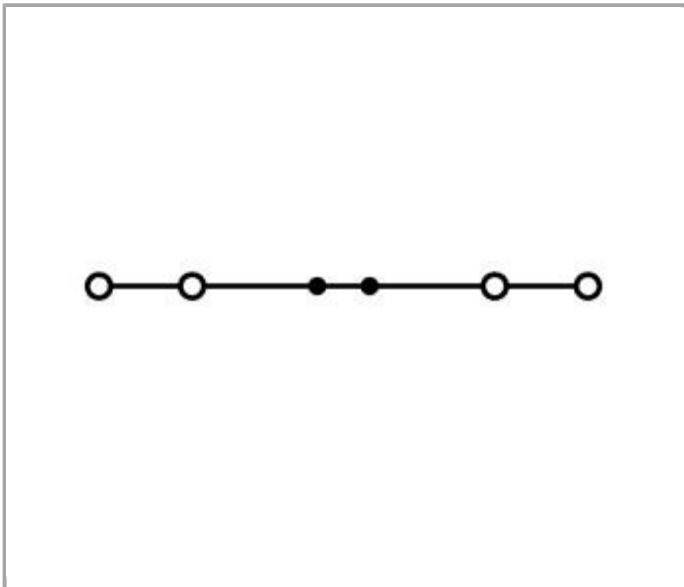
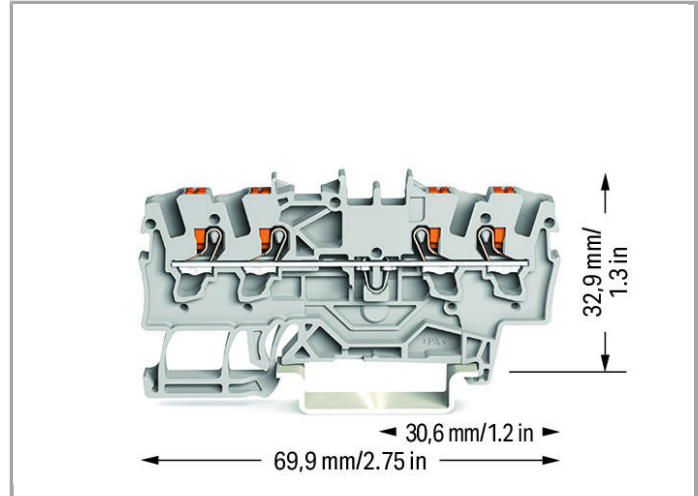
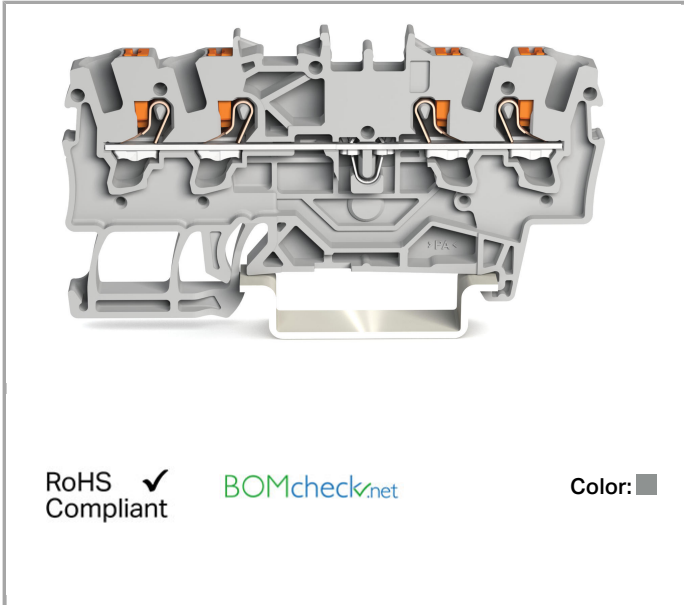


Data sheet | Item number: 2201-1401

TOPJOB®S feedthrough terminal block with Push-buttons; rail mount; 4-conductor; 4.2 mm wide; gray



[www.wago.com/2201-1401](http://www.wago.com/2201-1401)



Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	800 V
Rated impulse voltage (III / 3)	8 kV
Rated current	18 A



Rated current (2)	24 A
Legend (ratings)	(III / 3) $\hat{=}$ Overvoltage category III / Pollution degree 3

### Approvals per UL 1059

Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	15 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	15 A

### Connection data

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Push-button Operating tool
Connectable conductor materials	Copper
Nominal cross section	1.5 mm <sup>2</sup>
Solid conductor	0.25 ... 2.5 mm <sup>2</sup> / 22 ... 14 AWG
Solid conductor, push-in termination	0.75 ... 2.5 mm <sup>2</sup> / 18 ... 14 AWG
Fine-stranded conductor	0.25 ... 2.5 mm <sup>2</sup> / 22 ... 14 AWG
Fine-stranded conductor with ferrule, push-in termination, from	0.75 mm <sup>2</sup> / 18 AWG
Strip length	9 ... 11 mm / 0.35 ... 0.43 Inch
Number of levels	1
Total number of connection points	4
Total number of potentials	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	gray
Insulating material	Polyamide 66 (PA 66)
Weight	6.101 g

## Commercial data




Packaging type	BOX
Country of origin	DE
GTIN	4055143696852

## Approvals / Certificates

### Ex-Approvals

Logo	Approval	Certificate name
	<b>AEx</b> UL International Germany GmbH c/o Physikalisch Technische Bundesanstalt	E185892 sec. 25
	<b>ATEX</b> Physikalisch Technische Bundesanstalt	PTB 18 ATEX 1004 U (II 2 G Ex eb IIC Gb bzw. I M 2 Ex eb I Mb)
	<b>IECEX</b> Physikalisch Technische Bundesanstalt	IECEX PTB 18.0011U (Ex eb IIC Gb and Ex eb I Mb)

### Country specific Approvals





Logo	Approval	Certificate name
	<b>CCA</b> DEKRA Certification B.V.	NTR NL 7664
	<b>CSA</b> DEKRA Certification B.V.	70173738
	<b>KEMA/KEUR</b> DEKRA Certification B.V.	71-102875

### UL-Approvals


Logo	Approval	Certificate name
	<b>cURus</b> Underwriters Laboratories Inc.	4788308064

## Compatible products










## End plate

















	<b>Item no.: 2002-1491</b> TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; gray	<a href="http://www.wago.com/2002-1491">www.wago.com/2002-1491</a>
	<b>Item no.: 2002-1492</b> TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 0.8 mm wide; orange	<a href="http://www.wago.com/2002-1492">www.wago.com/2002-1492</a>
	<b>Item no.: 2002-1493</b> TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; gray	<a href="http://www.wago.com/2002-1493">www.wago.com/2002-1493</a>
	<b>Item no.: 2002-1494</b> TOPJOB®S end/intermediate plate; for 2002-14xx series terminal blocks; 2.0 mm wide; orange	<a href="http://www.wago.com/2002-1494">www.wago.com/2002-1494</a>

## plug

	<b>Item no.: 2002-880</b> TOPJOB®S empty component plug housing; for 2001-2006 series feedthrough terminal blocks; 2-pole; 10.4 mm wide; gray	<a href="http://www.wago.com/2002-880">www.wago.com/2002-880</a>
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## Marking accessories

	<b>Item no.: 2009-110</b> Marking strips; on reel; not stretchable; plain; snap-on type	<a href="http://www.wago.com/2009-110">www.wago.com/2009-110</a>
	<b>Item no.: 2009-114</b> WMB-Inline; for smartPRINTER; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114">www.wago.com/2009-114</a>
	<b>Item no.: 2009-114/000-002</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-002">www.wago.com/2009-114/000-002</a>
	<b>Item no.: 2009-114/000-005</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-005">www.wago.com/2009-114/000-005</a>
	<b>Item no.: 2009-114/000-006</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-006">www.wago.com/2009-114/000-006</a>
	<b>Item no.: 2009-114/000-007</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-007">www.wago.com/2009-114/000-007</a>
	<b>Item no.: 2009-114/000-012</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-012">www.wago.com/2009-114/000-012</a>
	<b>Item no.: 2009-114/000-023</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-023">www.wago.com/2009-114/000-023</a>
	<b>Item no.: 2009-114/000-024</b> WMB-Inline; on reel; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/2009-114/000-024">www.wago.com/2009-114/000-024</a>

	<b>Item no.: 793-4501</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501">www.wago.com/793-4501</a>
	<b>Item no.: 793-4501/000-002</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-002">www.wago.com/793-4501/000-002</a>
	<b>Item no.: 793-4501/000-005</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-005">www.wago.com/793-4501/000-005</a>
	<b>Item no.: 793-4501/000-006</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-006">www.wago.com/793-4501/000-006</a>
	<b>Item no.: 793-4501/000-007</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-007">www.wago.com/793-4501/000-007</a>
	<b>Item no.: 793-4501/000-012</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-012">www.wago.com/793-4501/000-012</a>
	<b>Item no.: 793-4501/000-017</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-017">www.wago.com/793-4501/000-017</a>
	<b>Item no.: 793-4501/000-023</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-023">www.wago.com/793-4501/000-023</a>
	<b>Item no.: 793-4501/000-024</b> WMB marking card; as card; stretchable 4 - 4.2 mm; plain; snap-on type	<a href="http://www.wago.com/793-4501/000-024">www.wago.com/793-4501/000-024</a>
<b>Carrier rail</b>		
	<b>Item no.: 210-112</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm	<a href="http://www.wago.com/210-112">www.wago.com/210-112</a>
	<b>Item no.: 210-113</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-113">www.wago.com/210-113</a>
	<b>Item no.: 210-114</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715	<a href="http://www.wago.com/210-114">www.wago.com/210-114</a>
	<b>Item no.: 210-115</b> Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm	<a href="http://www.wago.com/210-115">www.wago.com/210-115</a>
	<b>Item no.: 210-118</b> Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715	<a href="http://www.wago.com/210-118">www.wago.com/210-118</a>
	<b>Item no.: 210-196</b> Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715	<a href="http://www.wago.com/210-196">www.wago.com/210-196</a>
	<b>Item no.: 210-197</b> Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715	<a href="http://www.wago.com/210-197">www.wago.com/210-197</a>

**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](http://www.wago.com/210-198)**General accessories****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](http://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](http://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](http://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](http://www.wago.com/2002-880/1000-836)**ferrule****Item no.: 216-241**Ferrule; Sleeve for 0.5 mm<sup>2</sup> / AWG 22; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-241](http://www.wago.com/216-241)**Item no.: 216-242**Ferrule; Sleeve for 0.75 mm<sup>2</sup> / AWG 20; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-242](http://www.wago.com/216-242)**Item no.: 216-243**Ferrule; Sleeve for 1 mm<sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-243](http://www.wago.com/216-243)**Item no.: 216-244**Ferrule; Sleeve for 1.5 mm<sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90[www.wago.com/216-244](http://www.wago.com/216-244)**Jumper****Item no.: 2001-402**

TOPJOB®S jumper; for 2001 series; insulated; 2-way; light-gray

[www.wago.com/2001-402](http://www.wago.com/2001-402)**Item no.: 2001-403**

TOPJOB®S jumper; for 2001 series; insulated; 3-way; light-gray

[www.wago.com/2001-403](http://www.wago.com/2001-403)**Item no.: 2001-404**

TOPJOB®S jumper; for 2001 series; insulated; 4-way; light-gray

[www.wago.com/2001-404](http://www.wago.com/2001-404)**Item no.: 2001-405**

TOPJOB®S jumper; for 2001 series; insulated; 5-way; light-gray















[www.wago.com/2001-405](http://www.wago.com/2001-405)**Item no.: 2001-405/011-000**

TOPJOB®S jumper; Wye configuration; for 2001 series; insulated; 3-way (1-3-5); light-gray




[www.wago.com/2001-405/011-000](http://www.wago.com/2001-405/011-000)**Item no.: 2001-406**

TOPJOB®S jumper; for 2001 series; insulated; 6-way; light-gray

[www.wago.com/2001-406](http://www.wago.com/2001-406)

	<b>Item no.: 2001-406/020-000</b> TOPJOB®S jumper; Delta configuration; for 2001 series; insulated; 6-way (1-2, 3-4, 5-6); light-gray	<a href="http://www.wago.com/2001-406/020-000">www.wago.com/2001-406/020-000</a>
	<b>Item no.: 2001-407</b> TOPJOB®S jumper; for 2001 series; insulated; 7-way; light-gray	<a href="http://www.wago.com/2001-407">www.wago.com/2001-407</a>
	<b>Item no.: 2001-408</b> TOPJOB®S jumper; for 2001 series; insulated; 8-way; light-gray	<a href="http://www.wago.com/2001-408">www.wago.com/2001-408</a>
	<b>Item no.: 2001-409</b> TOPJOB®S jumper; for 2001 series; insulated; 9-way; light-gray	<a href="http://www.wago.com/2001-409">www.wago.com/2001-409</a>
	<b>Item no.: 2001-410</b> TOPJOB®S jumper; for 2001 series; insulated; 10-way; light-gray	<a href="http://www.wago.com/2001-410">www.wago.com/2001-410</a>
	<b>Item no.: 2001-433</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-3); light-gray	<a href="http://www.wago.com/2001-433">www.wago.com/2001-433</a>
	<b>Item no.: 2001-434</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-4); light-gray	<a href="http://www.wago.com/2001-434">www.wago.com/2001-434</a>
	<b>Item no.: 2001-435</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-5); light-gray	<a href="http://www.wago.com/2001-435">www.wago.com/2001-435</a>
	<b>Item no.: 2001-436</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-6); light-gray	<a href="http://www.wago.com/2001-436">www.wago.com/2001-436</a>
	<b>Item no.: 2001-437</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-7); light-gray	<a href="http://www.wago.com/2001-437">www.wago.com/2001-437</a>
	<b>Item no.: 2001-438</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-8); light-gray	<a href="http://www.wago.com/2001-438">www.wago.com/2001-438</a>
	<b>Item no.: 2001-439</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-9); light-gray	<a href="http://www.wago.com/2001-439">www.wago.com/2001-439</a>
	<b>Item no.: 2001-440</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way (1-10); light-gray	<a href="http://www.wago.com/2001-440">www.wago.com/2001-440</a>
	<b>Item no.: 2006-499</b> Step-down jumper; insulated; from 6/4 mm <sup>2</sup> to 4/2.5/1.5 mm <sup>2</sup> ; Nominal current 32 A	<a href="http://www.wago.com/2006-499">www.wago.com/2006-499</a>
	<b>Item no.: 2009-412</b> TOPJOB®S wire jumper; insulated; 60 mm long; conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray	<a href="http://www.wago.com/2009-412">www.wago.com/2009-412</a>
	<b>Item no.: 2009-414</b> TOPJOB®S wire jumper; insulated; 110 mm long; conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray	<a href="http://www.wago.com/2009-414">www.wago.com/2009-414</a>
	<b>Item no.: 2009-416</b> TOPJOB®S wire jumper; insulated; 250 mm long; conductor cross section 1.5 mm <sup>2</sup> ; suitable for 2001, 2002, 2003 and 2022 series terminal blocks; gray	<a href="http://www.wago.com/2009-416">www.wago.com/2009-416</a>
	<b>Item no.: 210-103</b> Wire commoning chain; insulated; 50 connections	<a href="http://www.wago.com/210-103">www.wago.com/210-103</a>
	<b>Item no.: 210-123</b> Wire commoning chain; insulated; 50 connections	<a href="http://www.wago.com/210-123">www.wago.com/210-123</a>














## tools

	<b>Item no.: 210-647</b> Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short	<a href="http://www.wago.com/210-647">www.wago.com/210-647</a>
	<b>Item no.: 210-648</b> Operating tool with partially insulated shaft; Blade (2.5 x 0.4) mm; short; angled	<a href="http://www.wago.com/210-648">www.wago.com/210-648</a>
	<b>Item no.: 210-719</b> Operating tool with partially insulated shaft; Type 1, blade (2.5 x 0.4) mm	<a href="http://www.wago.com/210-719">www.wago.com/210-719</a>

## Insulation stop

	<b>Item no.: 2001-171</b> TOPJOB®S insulation stop; for 2001 series terminal blocks; 0.25 - 0.5 mm <sup>2</sup> ; 5/strip; light gray	<a href="http://www.wago.com/2001-171">www.wago.com/2001-171</a>
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## check

	<b>Item no.: 2001-511</b> TOPJOB®S modular connector; for 2001 series; for jumper contact slot; 1-pole; gray	<a href="http://www.wago.com/2001-511">www.wago.com/2001-511</a>
	<b>Item no.: 2001-549</b> TOPJOB®S spacer module; for 2001-511; 4.2 mm wide; gray	<a href="http://www.wago.com/2001-549">www.wago.com/2001-549</a>
	<b>Item no.: 2001-552</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 2-pole; gray	<a href="http://www.wago.com/2001-552">www.wago.com/2001-552</a>
	<b>Item no.: 2001-553</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 3-pole; gray	<a href="http://www.wago.com/2001-553">www.wago.com/2001-553</a>
	<b>Item no.: 2001-554</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 4-pole; gray	<a href="http://www.wago.com/2001-554">www.wago.com/2001-554</a>
	<b>Item no.: 2001-555</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 5-pole; gray	<a href="http://www.wago.com/2001-555">www.wago.com/2001-555</a>
	<b>Item no.: 2001-556</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 6-pole; gray	<a href="http://www.wago.com/2001-556">www.wago.com/2001-556</a>
	<b>Item no.: 2001-557</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 7-pole; gray	<a href="http://www.wago.com/2001-557">www.wago.com/2001-557</a>
	<b>Item no.: 2001-558</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 8-pole; gray	<a href="http://www.wago.com/2001-558">www.wago.com/2001-558</a>
	<b>Item no.: 2001-559</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 9-pole; gray	<a href="http://www.wago.com/2001-559">www.wago.com/2001-559</a>
	<b>Item no.: 2001-560</b> TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 10-pole; gray	<a href="http://www.wago.com/2001-560">www.wago.com/2001-560</a>
	<b>Item no.: 2009-174</b> TOPJOB®S test plug adapter; for test plug 4 mm Ø; for testing TOPJOB®S terminal blocks; gray	<a href="http://www.wago.com/2009-174">www.wago.com/2009-174</a>
	<b>Item no.: 2009-182</b> TOPJOB®S testing tap; tool-free; 12 AWG max; for testing TOPJOB®S terminal blocks; gray	<a href="http://www.wago.com/2009-182">www.wago.com/2009-182</a>





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