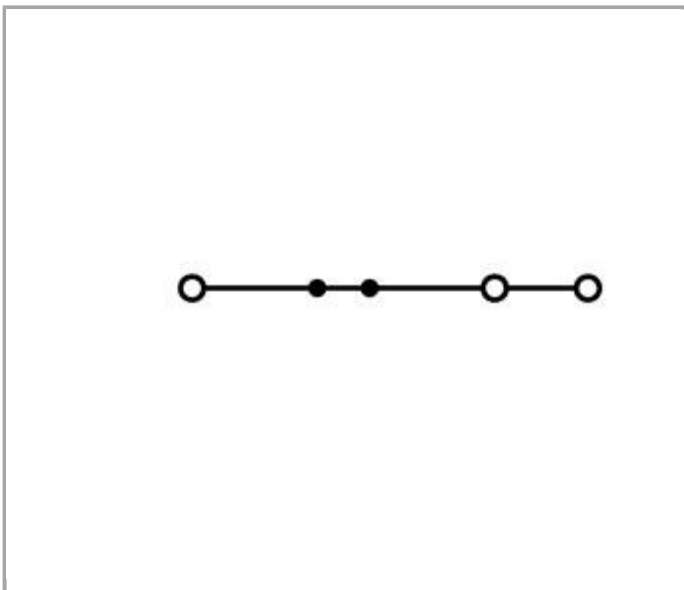
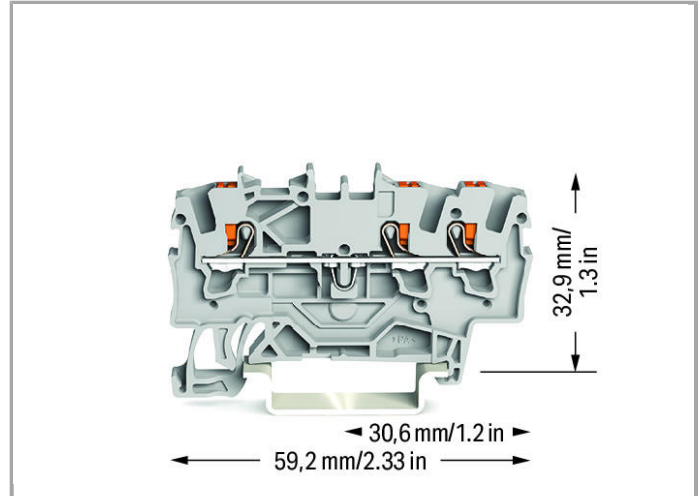
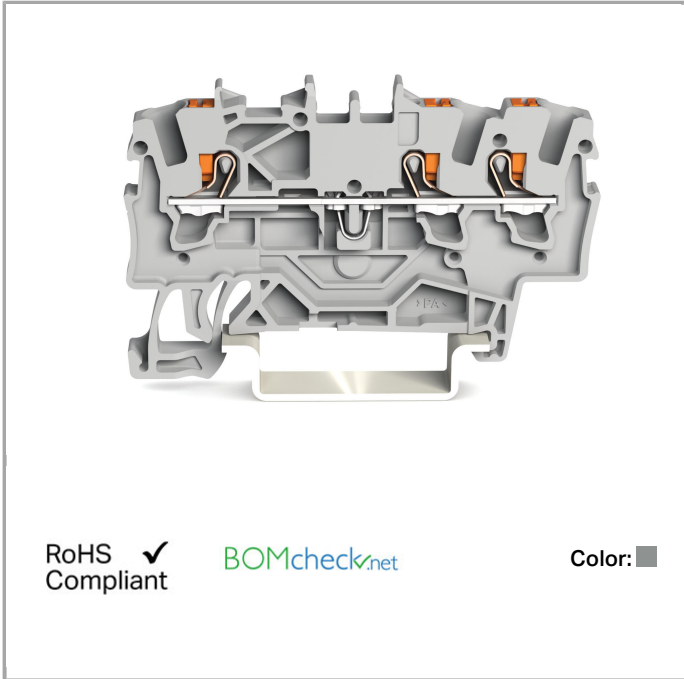


Data sheet | Item number: 2201-1301

TOPJOB®S feedthrough terminal block with Push-buttons; rail mount; 3-conductor; 4.2 mm wide; gray



[www.wago.com/2201-1301](http://www.wago.com/2201-1301)



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) $\triangleq$ 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 <sup>®</sup>
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	3
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	59.2 mm / 2.33 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	5.03 g

### Commercial data


Packaging type	BOX
Country of origin	DE
GTIN	4055143696791

### 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

## 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>



**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](http://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](http://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](http://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](http://www.wago.com/793-4501/000-024)

### 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)

### 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](http://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](http://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](http://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](http://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](http://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](http://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](http://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](http://www.wago.com/210-198)**tools****Item no.: 210-647**

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

[www.wago.com/210-647](http://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](http://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](http://www.wago.com/210-719)**check****Item no.: 2001-511**

TOPJOB®S modular connector; for 2001 series; for jumper contact slot; 1-pole; gray

[www.wago.com/2001-511](http://www.wago.com/2001-511)**Item no.: 2001-549**

TOPJOB®S spacer module; for 2001-511; 4.2 mm wide; gray

[www.wago.com/2001-549](http://www.wago.com/2001-549)**Item no.: 2001-552**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 2-pole; gray

[www.wago.com/2001-552](http://www.wago.com/2001-552)**Item no.: 2001-553**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 3-pole; gray

[www.wago.com/2001-553](http://www.wago.com/2001-553)**Item no.: 2001-554**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 4-pole; gray

[www.wago.com/2001-554](http://www.wago.com/2001-554)**Item no.: 2001-555**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 5-pole; gray

[www.wago.com/2001-555](http://www.wago.com/2001-555)**Item no.: 2001-556**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 6-pole; gray

[www.wago.com/2001-556](http://www.wago.com/2001-556)**Item no.: 2001-557**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 7-pole; gray

[www.wago.com/2001-557](http://www.wago.com/2001-557)**Item no.: 2001-558**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 8-pole; gray

[www.wago.com/2001-558](http://www.wago.com/2001-558)**Item no.: 2001-559**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 9-pole; gray

[www.wago.com/2001-559](http://www.wago.com/2001-559)**Item no.: 2001-560**

TOPJOB®S connector strip; for 2001 series; for jumper contact slot; 10-pole; gray

[www.wago.com/2001-560](http://www.wago.com/2001-560)**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](http://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](http://www.wago.com/2009-182)**End plate****Item no.: 2002-1391**















TOPJOB®S end/intermediate plate; for 2002-13xx series terminal blocks; 0.8 mm wide; gray











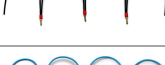





[www.wago.com/2002-1391](http://www.wago.com/2002-1391)



	<b>Item no.: 2002-1392</b> TOPJOB®S end/intermediate plate; for 2002-13xx series terminal blocks; 0.8 mm wide; orange	<a href="http://www.wago.com/2002-1392">www.wago.com/2002-1392</a>
	<b>Item no.: 2002-1393</b> TOPJOB®S end/intermediate plate; for 2002-13xx series terminal blocks; 2.0 mm wide; gray	<a href="http://www.wago.com/2002-1393">www.wago.com/2002-1393</a>
	<b>Item no.: 2002-1394</b> TOPJOB®S end/intermediate plate; for 2002-13xx series terminal blocks; 2.0 mm wide; orange	<a href="http://www.wago.com/2002-1394">www.wago.com/2002-1394</a>

### Jumper

	<b>Item no.: 2001-402</b> TOPJOB®S jumper; for 2001 series; insulated; 2-way; light-gray	<a href="http://www.wago.com/2001-402">www.wago.com/2001-402</a>
	<b>Item no.: 2001-403</b> TOPJOB®S jumper; for 2001 series; insulated; 3-way; light-gray	<a href="http://www.wago.com/2001-403">www.wago.com/2001-403</a>
	<b>Item no.: 2001-404</b> TOPJOB®S jumper; for 2001 series; insulated; 4-way; light-gray	<a href="http://www.wago.com/2001-404">www.wago.com/2001-404</a>
	<b>Item no.: 2001-405</b> TOPJOB®S jumper; for 2001 series; insulated; 5-way; light-gray	<a href="http://www.wago.com/2001-405">www.wago.com/2001-405</a>
	<b>Item no.: 2001-405/011-000</b> TOPJOB®S jumper; Wye configuration; for 2001 series; insulated; 3-way (1-3-5); light-gray	<a href="http://www.wago.com/2001-405/011-000">www.wago.com/2001-405/011-000</a>
	<b>Item no.: 2001-406</b> TOPJOB®S jumper; for 2001 series; insulated; 6-way; light-gray	<a href="http://www.wago.com/2001-406">www.wago.com/2001-406</a>
	<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>
<b>plug</b>		
	<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>
<b>ferrule</b>		
	<b>Item no.: 216-241</b> 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	<a href="http://www.wago.com/216-241">www.wago.com/216-241</a>
	<b>Item no.: 216-242</b> 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	<a href="http://www.wago.com/216-242">www.wago.com/216-242</a>
	<b>Item no.: 216-243</b> 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	<a href="http://www.wago.com/216-243">www.wago.com/216-243</a>
	<b>Item no.: 216-244</b> 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	<a href="http://www.wago.com/216-244">www.wago.com/216-244</a>

**Insulation stop**





Item no.: 2001-171

TOPJOB®S insulation stop; for 2001 series terminal blocks; 0.25 - 0.5 mm<sup>2</sup>; 5/strip; light gray

[www.wago.com/2001-171](http://www.wago.com/2001-171)

---

## Downloads

### Documentation

#### Bid Text

2201-1301	15.8.2018	DOCX 15.2 kB	Download
-----------	-----------	-----------------	----------

---

## CAD files

### CAD data

3D Download 2201-1301	Download
-----------------------	----------

---

Subject to changes.