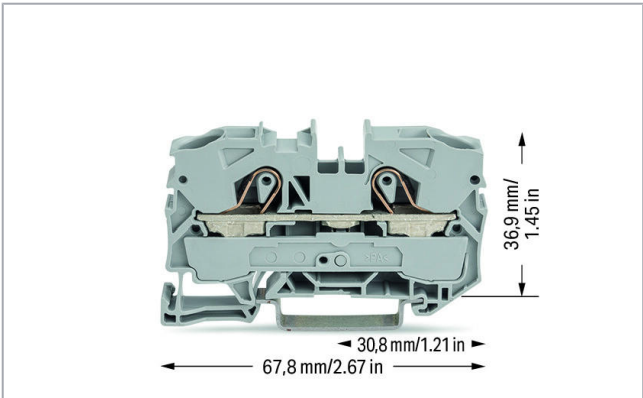
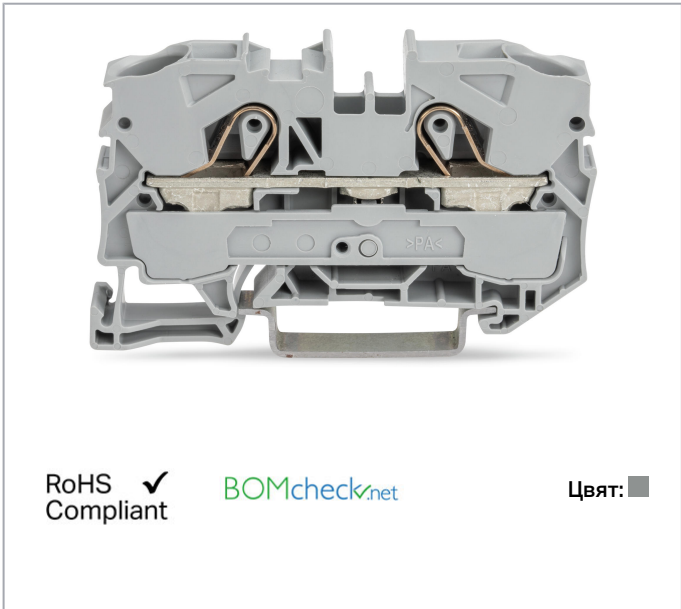


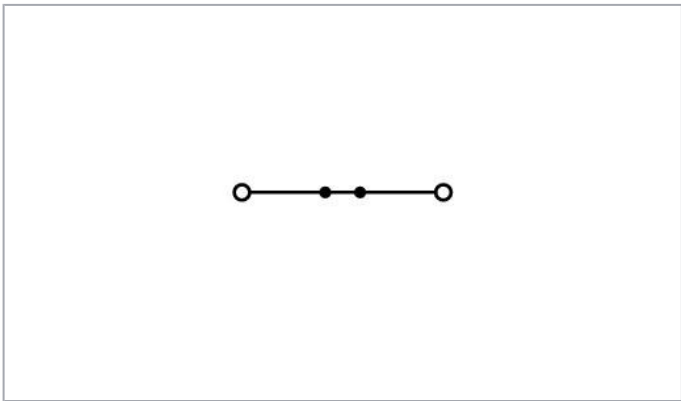
Информационен лист | Номер на артикул: 2010-1201
2-conductor through terminal block; 10 mm²; suitable for Ex e II applications;
side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE
CLAMP®; 10.00 mm²; gray



RoHS
Compliant

BOMcheck.net

Цвят: ■



Данни
Electrical data

Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60947-7-1
Nominal voltage (III/3)	800 V
Rated surge voltage (III/3)	8 kV
Rated current	57 A

Rated current 2	76 A
Legend (ratings)	(III / 3) $\triangle$ Overvoltage category III / Pollution degree 3

Ratings per UL 1059

Approvals per	UL 1059
Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	65 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	65 A

Ratings per CSA

Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	65 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	65 A

Ex information

Ratings per	ATEX: PTB 05 ATEX 1070 U / IECEx: PTB 06.0003U (Ex eb IIC Gb)
Rated voltage EN (Ex e II)	550 V
Rated current (Ex e II)	51 A

Connection data

Connection technology	Push-in CAGE CLAMP®
Actuation type	Push-in Operating tool
Connectable conductor materials	Copper
Nominal cross-section	10 mm ²
Solid conductor	0,5 ... 16 mm ² / 20 ... 6 AWG
Solid conductor; push-in termination	4 ... 16 mm ² / 14 ... 6 AWG
Fine-stranded conductor	0,5 ... 16 mm ² / 20 ... 6 AWG
Fine-stranded conductor; with insulated ferrule	4 ... 10 mm ² / 12 ... 8 AWG
Fine-stranded conductor; with ferrule; push-in termination	4 ... 10 mm ² / 12 ... 8 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	17 ... 19 mm / 0.67 ... 0.75 inch
Total number of connection points	2
Total number of potentials	1

Number of levels	1
Wiring type	Front-entry wiring
Number of jumper slots	2

Physical data

Width	10 mm / 0.394 inch
Height from upper-edge of DIN-rail	36,9 mm / 1.453 inch
Depth	67,8 mm / 2.669 inch

Mechanical data

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

Material data

Color	gray
Insulation material	Polyamide (PA66)
Fire load	0,289 MJ
Weight	17,1 g

Commercial data

Product Group	22 (TOPJOB S)
Packaging type	BOX
Country of origin	DE
GTIN	4017332076005
Customs tariff number	85369010000

Съвместими продукти

Marking accessories

	Артикул №: 2009-110 Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white
	Артикул №: 2009-115 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white
	Артикул №: 2009-115/000-002 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

**Артикул №: 2009-115/000-006**

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

**Артикул №: 2009-115/000-007**

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

**Артикул №: 2009-115/000-012**

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

**Артикул №: 2009-115/000-017**

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

**Артикул №: 2009-115/000-023**

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

**Артикул №: 2009-115/000-024**

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

**Артикул №: 2009-145**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

**Артикул №: 2009-145/000-002**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

**Артикул №: 2009-145/000-005**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red

**Артикул №: 2009-145/000-006**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue

**Артикул №: 2009-145/000-007**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray

**Артикул №: 2009-145/000-012**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

**Артикул №: 2009-145/000-023**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

**Артикул №: 2009-145/000-024**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet



Артикул №: 2009-191
Group marker carrier



Артикул №: 2009-192
Group marker carrier



Артикул №: 2009-193
Group marker carrier



Артикул №: 2009-198
Adaptor; gray



Артикул №: 248-501
Miniature WSB Quick marking system; plain; Marker width 5 mm; 10 strips with 10 markers per card



Артикул №: 248-501/000-002
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow



Артикул №: 248-501/000-005
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red



Артикул №: 248-501/000-006
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue



Артикул №: 248-501/000-007
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray



Артикул №: 248-501/000-012
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange



Артикул №: 248-501/000-017
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green



Артикул №: 248-501/000-023
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green



Артикул №: 248-501/000-024
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet



Артикул №: 793-501
WMB marking card; as card; not stretchable; plain; snap-on type; white



Артикул №: 793-501/000-002
WMB marking card; as card; not stretchable; plain; snap-on type; yellow

**Артикул №: 793-501/000-005**

WMB marking card; as card; not stretchable; plain; snap-on type; red

**Артикул №: 793-501/000-006**

WMB marking card; as card; not stretchable; plain; snap-on type; blue

**Артикул №: 793-501/000-007**

WMB marking card; as card; not stretchable; plain; snap-on type; gray

**Артикул №: 793-501/000-012**

WMB marking card; as card; not stretchable; plain; snap-on type; orange

**Артикул №: 793-501/000-017**

WMB marking card; as card; not stretchable; plain; snap-on type; light green

**Артикул №: 793-501/000-023**

WMB marking card; as card; not stretchable; plain; snap-on type; green

**Артикул №: 793-501/000-024**

WMB marking card; as card; not stretchable; plain; snap-on type; violet

**Артикул №: 793-5501**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

**Артикул №: 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

Jumper**Артикул №: 2010-402**

Jumper; 2-way; insulated; light gray

**Артикул №: 2010-403**

Jumper; 3-way; insulated; light gray

**Артикул №: 2010-404**

Jumper; 4-way; insulated; light gray

**Артикул №: 2010-405**

Jumper; 5-way; insulated; light gray

**Артикул №: 2010-405/011-000**

Star point jumper; 3-way; insulated; light gray

**Артикул №: 2010-433**

Jumper; from 1 to 3; insulated; light gray

**Артикул №: 2010-434**

Jumper; from 1 to 4; insulated; light gray

**Артикул №: 2010-435**

Jumper; from 1 to 5; insulated; light gray

**Артикул №: 2016-499**

Step-down jumper; insulated; light gray

**Артикул №: 285-430**

Step-down jumper; insulated; gray

Protective Warning Marker**Артикул №: 2010-115**

Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow

**Артикул №: 2016-115**

Protective warning marker; with high-voltage symbol, black; for 5 terminal blocks; yellow

End plate**Артикул №: 209-191**



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

check



Артикул №: 2009-174

Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray



Артикул №: 2009-182

Testing tap; for max. 2.5 mm²; tool-free connection for individual test wires 0.08 - 2.5 mm; gray



Артикул №: 2010-511

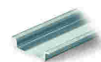
Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole; 10,00 mm²; gray



Артикул №: 2010-549

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

Carrier rail



Артикул №: 210-113

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored



Артикул №: 210-114

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored



Артикул №: 210-118

Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored



Артикул №: 210-196

Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored



Артикул №: 210-197

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored



Артикул №: 210-198

Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored

ferrule



Артикул №: 216-284

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



Артикул №: 216-286

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



Артикул №: 216-287

Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray



Артикул №: 216-288

Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; yellow



Артикул №: 216-289

Ferrule; Sleeve for 10 mm² / AWG 8; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red

tools



Артикул №: 210-721

Operating tool; Blade: 5.5 x 0.8 mm; with a partially insulated shaft; multicoloured

protection



Артикул №: 2010-100

Finger guard; touchproof cover protects unused conductor entries; yellow