
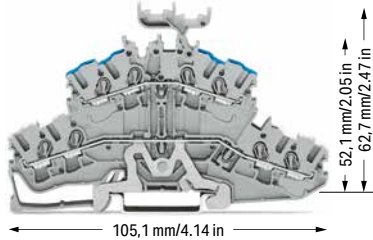


**Technical Data**

0.25 ... 2.5 (4) mm <sup>2</sup> ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I <sub>N</sub> 24 A (28 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	



105,1 mm/4.14 in

52,1 mm/2.05 in  
62,7 mm/2.47 in

4-conductor double-deck terminal block; shield/through terminal block; with marker carrier; gray housing

	Item No.	Pack. Unit
○ Shield/N	2002-2448	50
○ Shield/L	2002-2458	50

4-conductor double-deck terminal block; shield/through terminal block; without marker carrier; gray housing

	Item No.	Pack. Unit
○ Shield/N	2002-2418	50
○ Shield/L	2002-2428	50

① Conductor range: 0.25 ... 4 mm<sup>2</sup> "s+f-st"; Push-in termination: 1 ... 4 mm<sup>2</sup> "s" and 1 ... 2.5 mm<sup>2</sup> "insulated ferrules, 12 mm"  
Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination.

② 800 V = rated voltage  
8 kV = rated impulse voltage  
3 = pollution degree  
(see Section 14)

③ Terminal blocks with a blue insulated housing are suitable for Ex i applications.

④ Terminal blocks with an Ex mark are suitable for Ex e ll applications.  
550 V; 21 A  
17 A jumper  
16 A staggered jumper  
(see Section 14)

Please observe the application notes:  
Jumpers, from page 157  
Testing accessories, from page 151  
Marking, from page 588

Approvals and corresponding ratings, visit [www.wago.com](http://www.wago.com)

**Accessories; 2002 Series**  
Appropriate marking systems:  
WMB/WMB Inline/Marking strips

End and intermediate plate; 0.8 mm thick

orange	2002-2492	100 (25)
gray	2002-2491	100 (25)

Insulation stop; 5 pcs/strip; 0.25 ... 0.5 mm<sup>2</sup>

light gray	2002-171	200 (25)
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Insulation stop; 5 pcs/strip; 0.75 ... 1 mm<sup>2</sup>

dark gray	2002-172	200 (25)
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Push-in type jumper bar; insulated; I<sub>N</sub> 25 A; light gray

2-way	2002-402	25
3-way	2002-403	25
4-way	2002-404	25
5-way	2002-405	25
6-way	2002-406	25
7-way	2002-407	25
8-way	2002-408	25
9-way	2002-409	25
10-way	2002-410	25

Push-in type jumper bar; insulated; I<sub>N</sub> 25 A; light gray

1 to 3	2002-433	25
1 to 4	2002-434	25
1 to 5	2002-435	25
1 to 6	2002-436	25
1 to 7	2002-437	25
1 to 8	2002-438	25
1 to 9	2002-439	25
1 to 10	2002-440	25

Double-deck vertical jumper; insulated; I<sub>N</sub> 24 A

light gray	2002-492	100 (25)
orange	2002-492/000-012	100 (25)

Adjacent jumper for continuous commoning; insulated; I<sub>N</sub> 25 A, light gray

2-way	2002-400	25
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**Accessories; 2002 Series**  
Appropriate marking systems:  
WMB/WMB Inline/Marking strips

Adjacent jumper for continuous commoning; insulated; I<sub>N</sub> 25 A; 1 to 3

light gray	2002-423	25
red	2002-423/000-005	25
blue	2002-423/000-006	25

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

yellow	2002-115	100 (25)
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Test plug adapter; for 4 mm Ø test plug

gray	2009-174	100 (25)
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Banana plug; for 4 mm socket diameter; color mixed; 10 x orange, white, black, blue, yellow; max. 42 V

	215-111	50
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Testing tap; for max. 2.5 mm<sup>2</sup>

gray	2009-182	100 (25)
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WMB Inline, plain; 1,500 WMB markers (5 mm)/reel; 5 ... 5.2 mm stretchable

white	2009-115	1
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Marking strip; plain; 11 mm wide; 50 m reel

white	2009-110	1
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WMB marking card; white; 10 strips with 10 markers/card; 5 ... 5.2 mm stretchable

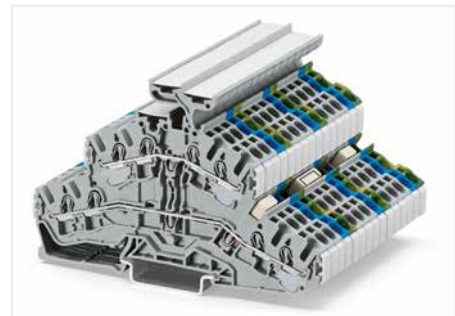
plain	793-5501	5
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Double-deck marker carrier; pivoting

gray	2002-121	50 (25)
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Group marker carrier; snap-on type for jumper slot; 5 mm wide

gray	2009-191	50 (25)
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Double-deck terminal block assembly