

Miniature Through Terminal Block TOPJOB® S; with Mounting Flange

2.5 (4) mm²; 2052 Series

Technical Data

0.25 ... 2.5 (4) mm² ① | 22 ... 12 AWG

800 V/8 kV/3 ②

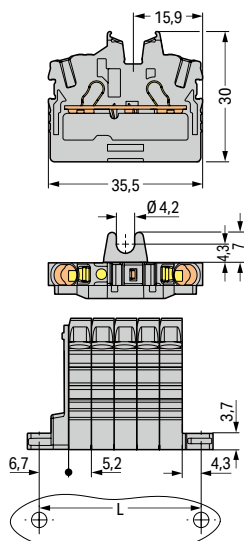
I_N 24 A (32 A)

Terminal block width: 5.2 mm / 0.205 inch

10 ... 12 mm / 0.39 ... 0.47 inch



Dimensions in mm

Modular terminal blocks and terminal strips with mounting flanges
L = (pole no. x 5.2 mm) + 4.3 mm + 6.7 mm

2-conductor miniature through terminal block; with mounting flange; for screw or similar mounting types; 4.2 mm mounting hole diameter; with mounting foot (209-123) also for DIN-35 rail

Color	Item No.	Pack. Unit
gray ⑤	2052-301 ④	100
blue ⑤	2052-304 ③ ④	100
orange ⑤	2052-302 ④	100
red ⑤	2052-303 ④	100
black ⑤	2052-305 ④	100
yellow ⑤	2052-306 ④	100
brown ⑤	2052-301/000-014 ④	100
green-yellow ⑤	2052-307 ④	100

2-conductor miniature through terminal block; Center terminal block; without snap-in mounting foot; without mounting flange; for 0.6 ... 1.2 mm plate thickness; required between end plate and end terminal block for terminal strips with mounting flanges

gray ⑤	2052-321 ④	100
blue ⑤	2052-324 ③ ④	100
orange ⑤	2052-322 ④	100
red ⑤	2052-323 ④	100
black ⑤	2052-325 ④	100
yellow ⑤	2052-326 ④	100
brown ⑤	2052-321/000-014 ④	100
green-yellow ⑤	2052-327 ④	100

- Conductor range: 0.25 ... 4 mm² "s+f-st"
Push-in termination: 1 ... 4 mm² "s" and 1 ... 2.5 mm² "insulated ferrules, 12 mm"
Depending on the conductor characteristic, a conductor with a smaller cross-section can also be inserted via push-in termination.
- 800 V = rated voltage
8 kV = rated impulse voltage
3 = pollution degree (see Section 15)
- Terminal blocks with a blue insulated housing are suitable for Ex i applications.
- Terminal blocks with an Ex mark are suitable for Ex e II applications.
550 V; 22 A
20 A jumper (see Section 15)

Please observe the application notes:
Jumpers, from page 182
Testing accessories, from page 177
Marking, from page 684Approvals and corresponding ratings,
visit www.wago.com

Accessories; 2252 Series

Appropriate marking systems:
WMB/WMB Inline/Marking strips

End plate; with mounting flange; 1.3 mm thick

gray	2052-381	100 (25)
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Insulation stop; 5 pcs/strip; 0.25 ... 0.5 mm²

light gray	2002-171	200 (25)
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Insulation stop; 5 pcs/strip; 0.75 ... 1 mm²

dark gray	2002-172	200 (25)
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Push-in type jumper bar; insulated; I_N 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_N 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

Delta jumper; insulated; I_N = I_N terminal block; light gray

1-2 3-4 5-6	2002-406/020-000	25
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Star point jumper; insulated; I_N = I_N terminal block; light gray

1-3-5	2002-405/011-000	25
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Accessories; 2252 Series

Appropriate marking systems:
WMB/WMB Inline/Marking strips

Continuous jumper; insulated; I_N 25 A; light gray

1-2	2002-400	25
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Continuous jumper; insulated; I_N 25 A; light gray

1 to 3	2002-423	25
1 to 4	2002-424	25

Continuous jumper; insulated; I_N 25 A; light gray

3-way	2002-413	25
5-way	2002-415	25

Staggered jumper; insulated; I_N 25 A; light gray

2-way	2002-472	25
3-way	2002-473	25
4-way	2002-474	25
5-way	2002-475	25
6-way	2002-476	25
7-way	2002-477	25
8-way	2002-478	25
9-way	2002-479	25
10-way	2002-480	25
11-way	2002-481	25
12-way	2002-482	25

Push-in type wire jumper; insulated; 1.5 mm² conductor cross-section; I_N 18 A

L = 60 mm	2009-412	100 (10)
L = 110 mm	2009-414	100 (10)
L = 250 mm	2009-416	100 (10)

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

yellow	2002-115	100 (25)
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L-type test plug module; snaps together

gray	2002-611	100 (25)
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Marking strip; plain; 11 mm wide; 50 m reel

white	2009-110	1
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WMB Inline; plain; 1,500 WMB markers (5 mm)/reel; stretchable 5 ... 5.2 mm

white	2009-115	1
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WMB marker card; white; 10 strips with 10 markers/card; stretchable 5 ... 5.2 mm

plain	793-5501	5
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Mounting foot with screw; for DIN-35 rail; can be screwed on terminal blocks with mounting flange; 6.4 mm wide

gray	209-123	25
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Mounting adapter; for DIN-35 rail; can be used as an end stop; 6.5 mm wide

gray	209-137	25
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