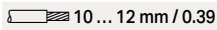
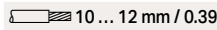


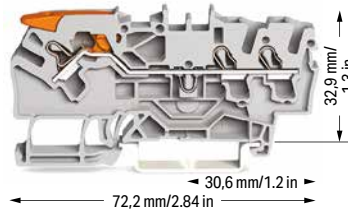
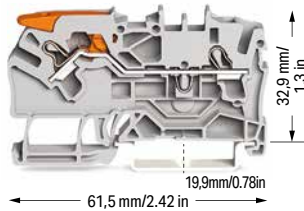
PUSH-IN CAGE CLAMP®

Through Terminal Block, Ground Conductor Terminal Block TOPJOB® S; with Lever and Push-in CAGE CLAMP® 2.5 (4) mm²; 2102 Series

1

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (32 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (30 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	






2-conductor through terminal block; with lever and Push-in CAGE CLAMP®		
Color	Item No.	Pack. Unit
gray ⑤	2102-1201 ④	50
blue ⑤	2102-1204 ③ ④	50

3-conductor through terminal block; with lever and Push-in CAGE CLAMP®		
Color	Item No.	Pack. Unit
gray ⑤	2102-1301 ④	50
blue ⑤	2102-1304 ③ ④	50


2-conductor ground terminal block; with lever and Push-in CAGE CLAMP®		
green-yellow ⑤	2102-1207 ④	50


3-conductor ground terminal block; with lever and Push-in CAGE CLAMP®		
green-yellow ⑤	2102-1307 ④	50


Accessories; item-specific			
End and intermediate plate; 0.8 mm thick			
	orange	2102-1292	100 (25)
	gray	2102-1291	100 (25)


Accessories; item-specific			
End and intermediate plate; 0.8 mm thick			
	orange	2102-1392	100 (25)
	gray	2102-1391	100 (25)


Accessories; 2102 Series
Appropriate marking systems: WMB/WMB Inline/Marking strips


Insulation stop; 5 pcs/strip; 0.25 ... 0.5 mm ²			
	light gray	2002-171	200 (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


Insulation stop; 5 pcs/strip; 0.75 ... 1 mm ²			
	dark gray	2002-172	200 (25)


Protective warning marker; with black high-voltage symbol; for 5 terminal blocks			
	yellow	2002-115	100 (25)


Adjacent jumper for continuous commoning; insulated; I _N 25 A, light gray			
	2-way	2002-400	25

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

Adjacent jumper for continuous commoning; insulated; I _N 25 A; 1 to 3			
	light gray	2002-423	25
	red	2002-423/000-005	25
	blue	2002-423/000-006	25

Delta jumper; insulated; I _N = I _N terminal block; light gray			
	1-2 3-4 5-6	2002-406/020-000	25

Push-in type wire jumper; insulated; 1.5 mm ² 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)


Star point jumper; insulated; I _N = I _N terminal block; light gray			
	1-3-5	2002-405/011-000	25


- ① 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.
- ② 800 V = rated voltage
8 kV = rated impulse voltage
3 = pollution degree (see Section 15)
- 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 II applications.
550 V; 23.5 A
20 A jumper (see Section 15)


Please observe the application notes:
Jumpers, from page 174
Testing accessories, from page 169
Marking, from page 640

Approvals and corresponding ratings, visit www.wago.com


Accessories; 2102 Series
Appropriate marking systems:
WMB/WMB Inline/Marking strips


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


Customized staggered jumper; insulated; with contact lugs broken off at the factory and circuit printing; I _N 25 A; light gray			
	1-3	2002-473/011-000	25
	1-3-5	2002-475/011-000	25
	1-3-5-7	2002-477/011-000	25
	1-3-5-7-9	2002-479/011-000	25
	1-3-5-7-9-11	2002-481/011-000	25

Modular connector; snaps together; for jumper contact slot			
	gray	2002-511	100 (25)

L-type test plug module; snaps together			
	gray	2002-611	100 (25)

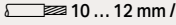
Marking strip; plain; 11 mm wide; 50 m reel			
	white	2009-110	1

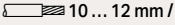
WMB Inline, plain; 1,500 WMB markers (5 mm)/reel; 5 ... 5.2 mm stretchable			
	white	2009-115	1

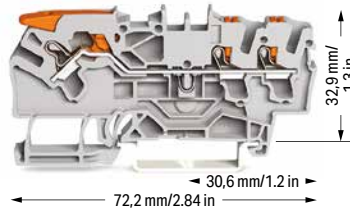
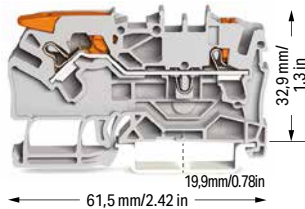
WMB marking card; white; 10 strips with 10 markers/card; 5 ... 5.2 mm stretchable			
	plain	793-5501	5

Through Terminal Block, Ground Conductor Terminal Block TOPJOB® S; with Lever and Push-Button

2.5 (4) mm²; 2102 Series

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (32 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (30 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	







2-conductor through terminal block; with lever and push-button		
Color	Item No.	Pack. Unit
gray ⑤	2102-5201 ④	50
blue ⑤	2102-5204 ③ ④	50

3-conductor through terminal block; with lever and push-button		
Color	Item No.	Pack. Unit
gray ⑤	2102-5301 ④	50
blue ⑤	2102-5304 ③ ④	50


2-conductor ground terminal block; with lever and push-button		
Color	Item No.	Pack. Unit
green-yellow ⑤	2102-5207 ④	50


3-conductor ground terminal block; with lever and push-button		
Color	Item No.	Pack. Unit
green-yellow ⑤	2102-5307 ④	50


Accessories; item-specific			
End and intermediate plate; 0.8 mm thick			
	orange	2102-1292	100 (25)
	gray	2102-1291	100 (25)


Accessories; item-specific			
End and intermediate plate; 0.8 mm thick			
	orange	2102-1392	100 (25)
	gray	2102-1391	100 (25)


Accessories; 2102 Series
Appropriate marking systems: WMB/WMB Inline/Marking strips


Insulation stop; 5 pcs/strip; 0.25 ... 0.5 mm ²			
	light gray	2002-171	200 (25)


Star point jumper; insulated; I _N = I _N terminal block; light gray			
	1-3-5	2002-405/011-000	25


Insulation stop; 5 pcs/strip; 0.75 ... 1 mm ²			
	dark gray	2002-172	200 (25)


Adjacent jumper for continuous commoning; insulated; I _N 25 A, light gray			
	2-way	2002-400	25

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

Adjacent jumper for continuous commoning; insulated; I _N 25 A; 1 to 3			
	light gray	2002-423	25
	red	2002-423/000-005	25
	blue	2002-423/000-006	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

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

Delta jumper; insulated; I _N = I _N terminal block; light gray			
	1-2 3-4 5-6	2002-406/020-000	25

① 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.

② 800 V = rated voltage
8 kV = rated impulse voltage
3 = pollution degree (see Section 15)

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 II applications.
550 V; 23.5 A
20 A jumper (see Section 15)

Please observe the application notes:
Jumpers, from page 174
Testing accessories, from page 169
Marking, from page 640

Approvals and corresponding ratings, visit www.wago.com

Accessories; 2102 Series
Appropriate marking systems:
WMB/WMB Inline/Marking strips

Customized staggered jumper; insulated; with contact lugs broken off at the factory and circuit printing; I_N 25 A; light gray

	1-3	2002-473/011-000	25
	1-3-5	2002-475/011-000	25
	1-3-5-7	2002-477/011-000	25
	1-3-5-7-9	2002-479/011-000	25
	1-3-5-7-9-11	2002-481/011-000	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)


Modular connector; snaps together; for jumper contact slot

	gray	2002-511	100 (25)
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Spacer module; snaps together; bridges commoned terminal blocks

	gray	2002-549	100 (25)
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Test plug adapter; for 4 mm Ø test plug

	gray	2009-174	100 (25)
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Testing tap; for max. 2.5 mm²

	gray	2009-182	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; 5 ... 5.2 mm stretchable

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

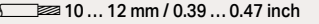
	plain	793-5501	5
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Through Terminal Block, Ground Conductor Terminal Block, Double-Potential Terminal Block TOPJOB® S; with Push-Button

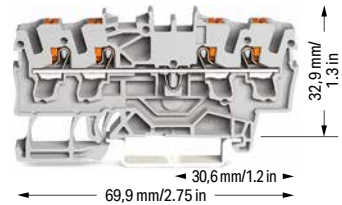
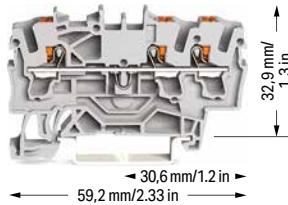
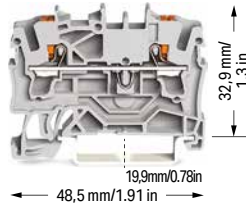
2.5 (4) mm²; 2202 Series

1

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (32 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (32 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	

Technical Data	
0.25 ... 2.5 (4) mm ² ①	22 ... 12 AWG
800 V/8 kV/3 ②	600 V, 20 A ③
I _N 24 A (32 A)	600 V, 20 A ④
Terminal block width: 5.2 mm / 0.205 inch	
 10 ... 12 mm / 0.39 ... 0.47 inch	



2-conductor through terminal block; with push-button		
Color	Item No.	Pack. Unit
gray ⑤	2202-1201 ④	100
blue ⑤	2202-1204 ③ ④	100
red ⑤	2202-1203 ④	100
black ⑤	2202-1205 ④	100
light gray ⑤	2202-1209 ④	100

3-conductor through terminal block; with push-button		
Color	Item No.	Pack. Unit
gray ⑤	2202-1301 ④	100
blue ⑤	2202-1304 ③ ④	100
orange ⑤	2202-1302 ④	100
red ⑤	2202-1303 ④	100
black ⑤	2202-1305 ④	100
light gray ⑤	2202-1309 ④	100

4-conductor through terminal block; with push-button		
Color	Item No.	Pack. Unit
gray ⑤	2202-1401 ④	100
blue ⑤	2202-1404 ③ ④	100
red ⑤	2202-1403 ④	100
black ⑤	2202-1405 ④	100
light gray ⑤	2202-1409 ④	100

2-conductor ground terminal block; with push-button		
green-yellow ⑤	2202-1207 ④	100

3-conductor ground terminal block; with push-button		
green-yellow ⑤	2202-1307 ④	100

4-conductor ground terminal block; with push-button		
green-yellow ⑤	2202-1407 ④	100

Accessories; item-specific

End and intermediate plate; 0.8 mm thick

	orange	2002-1292	100 (25)
	gray	2002-1291	100 (25)

Accessories; item-specific

End and intermediate plate; 0.8 mm thick

	orange	2002-1392	100 (25)
	gray	2002-1391	100 (25)

Accessories; item-specific

End and intermediate plate; 0.8 mm thick

	orange	2002-1492	100 (25)
	gray	2002-1491	100 (25)

Separator; oversized; 2 mm thick

	orange	2002-1294	100 (25)
	gray	2002-1293	100 (25)

Separator; oversized; 2 mm thick

	orange	2002-1394	100 (25)
	gray	2002-1393	100 (25)


Separator; oversized; 2 mm thick

	orange	2002-1494	100 (25)
	gray	2002-1493	100 (25)


Ex e/Ex i separator; orange; 3 mm thick

	90 mm	209-190	50 (25)
	120 mm	209-191	50 (25)

Ex e/Ex i separator; orange; 3 mm thick

	120 mm	209-191	50 (25)
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Ex e/Ex i separator; orange; 3 mm thick

	120 mm	209-191	50 (25)
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Accessories; 2202 Series

Appropriate marking systems: WMB/WMB Inline/Marking strips



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

Star point jumper; insulated; I_N = I_N terminal block; light gray

	1-3-5	2002-405/011-000	25
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Adjacent jumper for continuous commoning; insulated; I_N 25 A, light gray

	2-way	2002-400	25
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Adjacent jumper for continuous commoning; insulated; I_N 25 A; 1 to 3

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

Step-down jumper; insulated; commons 6/4 mm² (10/12 AWG) to 4/2.5/1.5 mm² (12/14/16 AWG); I_N 32 A

	light gray	2006-499	25
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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

① 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.

② 800 V = rated voltage
8 kV = rated impulse voltage
3 = pollution degree
(see Section 15)

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 II applications.
550 V; 22 A
20 A jumper
(see Section 15)

Please observe the application notes:
Jumpers, from page 174
Testing accessories, from page 169
Marking, from page 640

Approvals and corresponding ratings,
visit www.wago.com

Accessories; 2202 Series

Appropriate marking systems:
WMB/WMB Inline/Marking strips


Customized staggered jumper; insulated; with contact lugs broken off at the factory and circuit printing; I_N 25 A; light gray

	1-3	2002-473/011-000	25
	1-3-5	2002-475/011-000	25
	1-3-5-7	2002-477/011-000	25
	1-3-5-7-9	2002-479/011-000	25
	1-3-5-7-9-11	2002-481/011-000	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)


Modular connector; snaps together; for jumper contact slot

	gray	2002-511	100 (25)
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L-type test plug module; snaps together

	gray	2002-611	100 (25)
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Test plug adapter; for 4 mm Ø test plug

	gray	2009-174	100 (25)
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Testing tap; for max. 2.5 mm²

	gray	2009-182	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;
5 ... 5.2 mm stretchable

	white	2009-115	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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Step-down jumper (2006-499) commons 6/4 mm² (10/12 AWG) terminal blocks (2206/2204 Series) with 4/2.5/1.5 mm² (AWG 12/14/16) terminal blocks (2204/2202/2201 Series).