Safety Information

❶ Conductor sizes: 0.25 mm² – 4 mm² "s + f-st";
Push-in conductor sizes: 0.75 mm² – 4 mm² "s"
and 0.75 mm² – 2.5 mm²
"insulated ferrules, 12 mm"

❷ 400 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(also see Section 14)

❸ - Individual arrangement: 10 A
- Block arrangement: 5 A
Protection against direct contact must be observed for 42 V and higher voltages

❹ Strip length, see packaging or instructions.

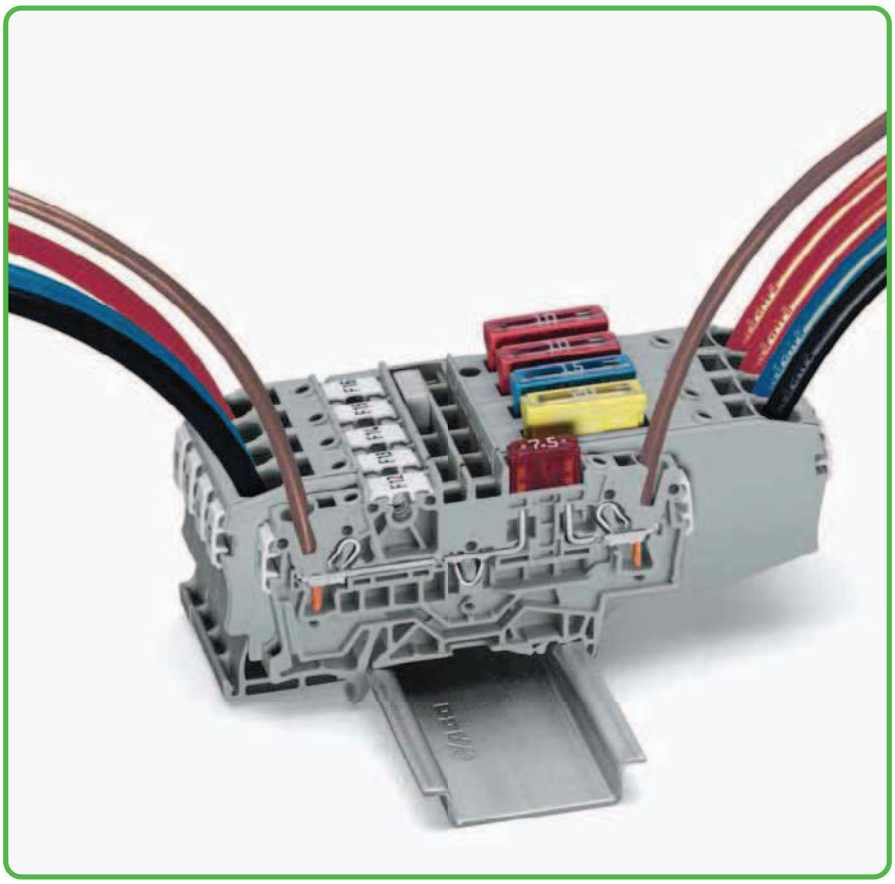
❺ See application notes for:
Colored push-in type jumper bars, page 139
Staggered jumper, page 141
Adjacent jumper for continuous commoning, page 139
Push-in type wire jumper, page 140
TOPJOB®S connector, page 134
TOPJOB®S L-type test plug module, page 136

Selecting the correct fuse cartridge is important for product safety within applications, as well as for fuse cartridge service life and reliability. Fuse cartrigdes can operate perfectly as protection (break-off point) if they are properly selected and used according to manufacturer specifications.

The rated currents of the fuse cartridges are defined differently in international standards.

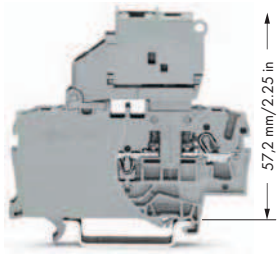
Due to different current rating definitions, the recommended current-carrying permanent capacity of the fuses is max. 80% of their rated current according to DIN 72581 part 3 (for an ambient operating temperature of 23 °C).

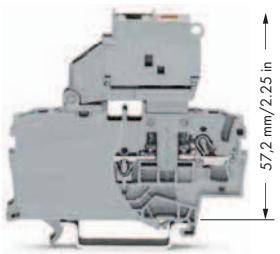
Regarding product safety, it is generally necessary to test fuse cartridges under normal conditions and operational failures within your application.

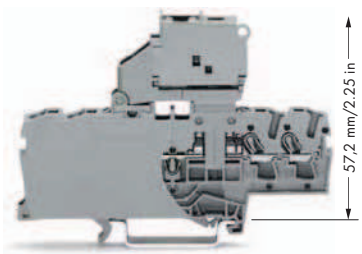


TOPJOB®S
Fuse Disconnect Terminal Blocks with Pivoting Fuse Holder 2.5 (4) mm² for Miniature Metric Fuses 5 x 20 mm, 2002 Series

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 250 V/6 kV/3 ❷ | 250 V, 6 A I_N 6.3 A | 250 V, 6 A Terminal block width 6.2 mm / 0.244 in 10 - 12 mm / 0.43 in ❸	0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 250 V/6 kV/3 ❷ I_N 6.3 A Terminal block width 6.2 mm / 0.244 in 10 - 12 mm / 0.43 in ❸	0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 250 V/6 kV/3 ❷ | 250 V, 6 A I_N 6.3 A | 250 V, 6 A Terminal block width 6.2 mm / 0.244 in 10 - 12 mm / 0.43 in ❸







Item No.		Pack. Unit
2-conductor fuse disconnect terminal block with pivoting fuse holder,		
for miniature metric fuses 5 x 20 mm,		
without blown fuse indication		
Nominal voltage and current are given by the fuse.		
◯ gray	**2002-1611**	50

Item No.		Pack. Unit
2-conductor fuse disconnect terminal block with pivoting fuse holder,		
for miniature metric fuses 5 x 20 mm,		
with blown fuse indication by LED, gray		
Nominal voltage and current are given by the LED or fuse.		
Leakage current in case of blown fuse: LED 2 mA		
◯ 12 - 30 V	**2002-1611/1000-541**	50
◯ 30 - 65 V	**2002-1611/1000-542**	50
◯ 230 V	**2002-1611/1000-836**	50
◯ 120 V	**2002-1611/1000-867**	50

Item No.		Pack. Unit
4-conductor fuse disconnect terminal block with pivoting fuse holder,		
for miniature metric fuses 5 x 20 mm,		
without blown fuse indication		
Nominal voltage and current are given by the fuse.		
◯ gray	**2002-1811**	50

Accessories

Appropriate marking systems: WMB/Marking strips
(see Section 13)

End plate for fuse terminal blocks,



2 mm thick		
orange	**2002-992**	100 (4x25)
gray	**2002-991**	100 (4x25)

Insulation stop,



5 pcs/strip,		
0.25 - 0.5 mm²		
light gray	**2002-171**	200 (8x25)

Insulation stop,



5 pcs/strip,		
0.75 - 1 mm²		
dark gray	**2002-172**	200 (8x25)

Push-in type wire jumper,



❹ insulated,		
I_N 16 A,		
wire size 1.5 mm²		
L = 60 mm	**2009-412**	100 (10x10)
L = 110 mm	**2009-414**	100 (10x10)
L = 250 mm	**2009-416**	100 (10x10)

Push-in type jumper bar, insulated,



I_N 32 A,		
light gray		
2-way	**2004-402**	200 (8x25)
3-way	**2004-403**	200 (8x25)
4-way	**2004-404**	100 (4x25)
5-way	**2004-405**	100 (4x25)
6-way	**2004-406**	100 (4x25)
7-way	**2004-407**	100 (4x25)
8-way	**2004-408**	100 (4x25)
9-way	**2004-409**	100 (4x25)
10-way	**2004-410**	100 (4x25)

Protective warning marker,



with high-voltage symbol, black,		
for 5 terminal blocks		
yellow	**2002-115**	100 (4x25)

Push-in type jumper bar, insulated,

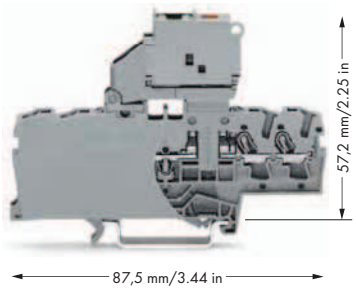


I_N 32 A,		
light gray		
from 1 to 3	**2004-433**	200 (8x25)
from 1 to 4	**2004-434**	200 (8x25)
from 1 to 5	**2004-435**	100 (4x25)
from 1 to 6	**2004-436**	100 (4x25)
from 1 to 7	**2004-437**	100 (4x25)
from 1 to 8	**2004-438**	100 (4x25)
from 1 to 9	**2004-439**	100 (4x25)
from 1 to 10	**2004-440**	100 (4x25)

For list of approvals and user guide, see pages 634 to 637.

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12
250 V/6 kV/3 ❷
I_N 6.3 A

Terminal block width 6.2 mm / 0.244 in
10 - 12 mm / 0.43 in ❸





Fuse terminal blocks with a width of 6.2 mm/0.244 in can be assembled adjacently. If there is **no** adjacent fuse terminal block at the end of the assembly, an end plate must be used.

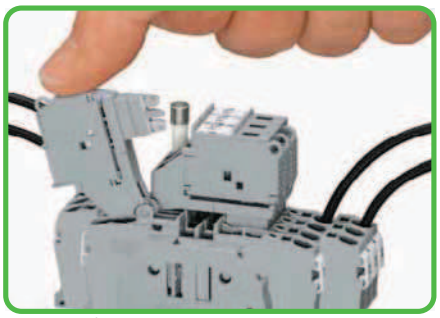
❶ Conductor sizes: 0.25 mm² – 4 mm² "s + f-st"; Push-in conductor sizes: 0.75 mm² – 4 mm² "s" and 0.75 mm² – 2.5 mm² "insulated ferrule, 12 mm"

❷ 250 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(also see Section 14)

❸ Strip length, see packaging or instructions.

❹ See application notes for:
Push-in type wire jumper, page 140

Item No.		Pack. Unit
4-conductor fuse disconnect terminal block with pivoting fuse holder,		
for miniature metric fuses 5 x 20 mm,		
with blown fuse indication by LED, gray		
Nominal voltage and current are given by the LED or fuse.		
Leakage current in case of blown fuse: LED 2 mA		
◯ 12 - 30 V	**2002-1811/1000-541**	50
◯ 30 - 65 V	**2002-1811/1000-542**	50
◯ 230 V	**2002-1811/1000-836**	50
◯ 120 V	**2002-1811/1000-867**	50



Pivoting the fuse holder in the locked open position.

When selecting miniature metric fuses, the maximum power loss listed below should not be exceeded. The power loss is determined according to IEC or EN 60947-7-3/VDE 0611-6 at 23 °C. The temperature rise of the terminal blocks must be checked according to their application and mounting. Higher ambient temperatures place additional strain on fuse cartridges. Therefore, in such applications, the rated current must be reduced if necessary. More details available from the manufacturer.



Exchanging fuse.

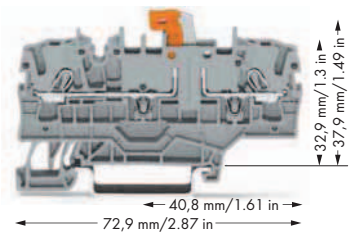
Miniature metric fuses 5 x 20

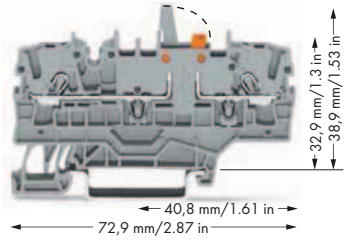
Series Item No.	Overload and short circuit protection		Short circuit protection only	
	Individual argmt.	Group argmt.	Individual argmt.	Group argmt.
	Fuse terminal blocks			
2002-1611 **2002-1811**	1.6 W	1.6 W	2.5 W	2.5 W
2002-1611/....-.... **2002-1811/....-....**	1.6 W	1.6 W	2.5 W	2.5 W

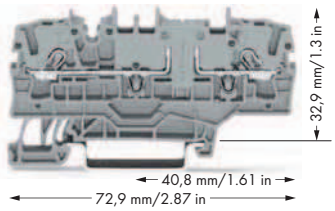
Protective warning marker and insulation stop must be applied individually. Due to the 6.2 mm/0.244 in width of the fuse terminal blocks with pivoting fuse holder, 2004 Series jumpers must be used.

TOPJOB®S
Disconnect Terminal Blocks for Test and Measurement without and with Mechanical Interlock with Additional Jumper Position 2.5 (4) mm², 2002 Series

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 400 V/6 kV/3 ❷ I_N 16 A Terminal block width 5.2 mm / 0.205 in 10 - 12 mm / 0.43 in ❸	0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 400 V/6 kV/3 ❷ I_N 16 A Terminal block width 5.2 mm / 0.205 in 10 - 12 mm / 0.43 in ❸	0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 400 V/6 kV/3 ❷ I_N 16 A Terminal block width 5.2 mm / 0.205 in 10 - 12 mm / 0.43 in ❸







Item No.		Pack. Unit
2-conductor disconnect terminal block for test and measurement, with test point, orange disconnect link, with additional jumper position		
gray	**2002-1971**	50
blue	**2002-1974**	50
orange	**2002-1972**	50

Item No.		Pack. Unit
2-conductor disconnect terminal block for test and measurement with mechanical interlock, with test point, orange disconnect link, with additional jumper position		
gray	**2002-1971/401-000**	50
orange	**2002-1972/401-000**	50
blue	**2002-1974/401-000**	50

Item No.		Pack. Unit
2-conductor through terminal block, with test point, with additional jumper position, same profile as 2-conductor disconnect terminal block		
gray	**2002-1901**	50
blue	**2002-1904**	50
orange	**2002-1902**	50
2-conductor ground terminal block		
green-yellow	**2002-1907**	50
Other terminal blocks with the same profile:		
Carrier	**2002-1961** Page 114	
Fuse	**2002-1981** Page 105	

2002 Series Accessories

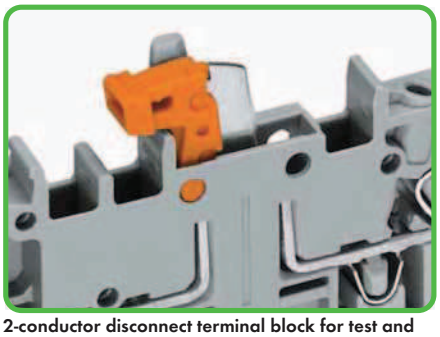
Appropriate marking systems: WMB/Marking strips/WMB Inline (see Section 13)

End and intermediate plate, 1 mm thick			
orange	**2002-1992**	100 (4x25)	
gray	**2002-1991**	100 (4x25)	
Insulation stop, 5 pcs/strip, 0.25 - 0.5 mm²			
light gray	**2002-171**	200 (8x25)	
Insulation stop, 5 pcs/strip, 0.75 - 1 mm²			
dark gray	**2002-172**	200 (8x25)	
Push-in type jumper bar, insulated, I_N 25 A, light gray			
2-way	**2002-402**	200 (8x25)	
3-way	**2002-403**	200 (8x25)	
4-way	**2002-404**	200 (8x25)	
5-way	**2002-405**	100 (4x25)	
6-way	**2002-406**	100 (4x25)	
7-way	**2002-407**	100 (4x25)	
8-way	**2002-408**	100 (4x25)	
9-way	**2002-409**	100 (4x25)	
10-way	**2002-410**	100 (4x25)	
Push-in type wire jumper, insulated, I_N 16 A, wire size 1.5 mm²			
L = 60 mm	**2009-412**	100 (10x10)	
L = 110 mm	**2009-414**	100 (10x10)	
L = 250 mm	**2009-416**	100 (10x10)	

Push-in type jumper bar, insulated, I_N 25 A, light gray			
from 1 to 3	**2002-433**	200 (8x25)	
from 1 to 4	**2002-434**	200 (8x25)	
from 1 to 5	**2002-435**	100 (4x25)	
from 1 to 6	**2002-436**	100 (4x25)	
from 1 to 7	**2002-437**	100 (4x25)	
from 1 to 8	**2002-438**	100 (4x25)	
from 1 to 9	**2002-439**	100 (4x25)	
from 1 to 10	**2002-440**	100 (4x25)	
Staggered jumper, insulated, I_N 25 A, light gray			
2-way	**2002-472**	100 (4x25)	
3-way	**2002-473**	100 (4x25)	
4-way	**2002-474**	100 (4x25)	
5-way	**2002-475**	50 (2x25)	
6-way	**2002-476**	50 (2x25)	
7-way	**2002-477**	50 (2x25)	
8-way	**2002-478**	50 (2x25)	
9-way	**2002-479**	50 (2x25)	
10-way	**2002-480**	50 (2x25)	
11-way	**2002-481**	50 (2x25)	
12-way	**2002-482**	50 (2x25)	
Adjacent jumper for continuous commoning, insulated, I_N 25 A, light gray			
2-way	**2002-400**	100 (4x25)	

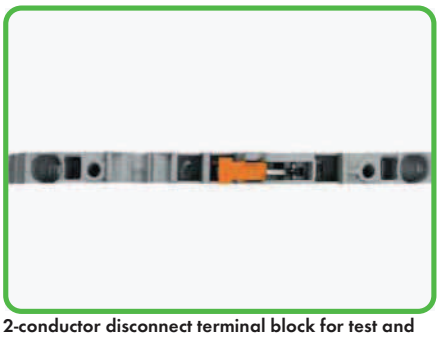
Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks			
yellow	**2002-115**	100 (4x25)	
Test plug adapter, for test plug 4 mm Ø			
gray	**2009-174**	100 (4x25)	
Testing tap, for max. 2.5 mm²			
gray	**2009-182**	100 (4x25)	
Modular TOPJOB®S connector, can be snapped together, for jumper contact slot			
gray	**2002-511**	100 (4x25)	
Spacer module, can be snapped together, e.g., for bridging commoned terminal blocks			
gray	**2002-549**	100 (4x25)	
End plate, for modular TOPJOB®S connectors, 1.5 mm thick			
gray	**2002-541**	100 (4x25)	
TOPJOB®S test plug module, can be snapped together			
gray	**2002-611**	100 (4x25)	
Test plug, with 500 mm cable, 2 mm Ø			
red	**210-136**	50	

For list of approvals and user guide, see pages 634 to 637.

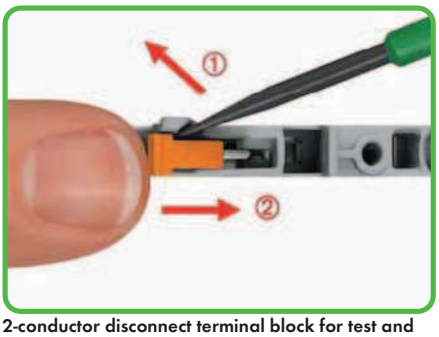


2-conductor disconnect terminal block for test and measurement, with knife disconnect and mechanical interlock
Open position

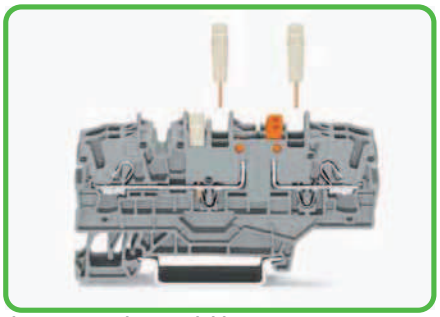
1. Conductor sizes: 0.25 mm² – 4 mm² "s + f-st"; Push-in conductor sizes: 0.75 mm² – 4 mm² "s" and 0.75 mm² – 2.5 mm² "insulated ferrules, 12 mm"
2. 400 V = rated voltage
   6 kV = rated surge voltage
   3 = pollution degree
   (see Section 14)
3. Strip length, see packaging or instructions.
4. See application notes for:
   Colored push-in type jumper bars, page 139
   Staggered jumper, page 141
   Adjacent jumper for continuous commoning, page 139
   Push-in type wire jumper, page 140
   TOPJOB®S connector, page 134
   TOPJOB®S L-type test plug module, page 136



2-conductor disconnect terminal block for test and measurement, with knife disconnect and mechanical interlock
Top view



2-conductor disconnect terminal block for test and measurement, with knife disconnect and mechanical interlock
Closing of knife disconnect

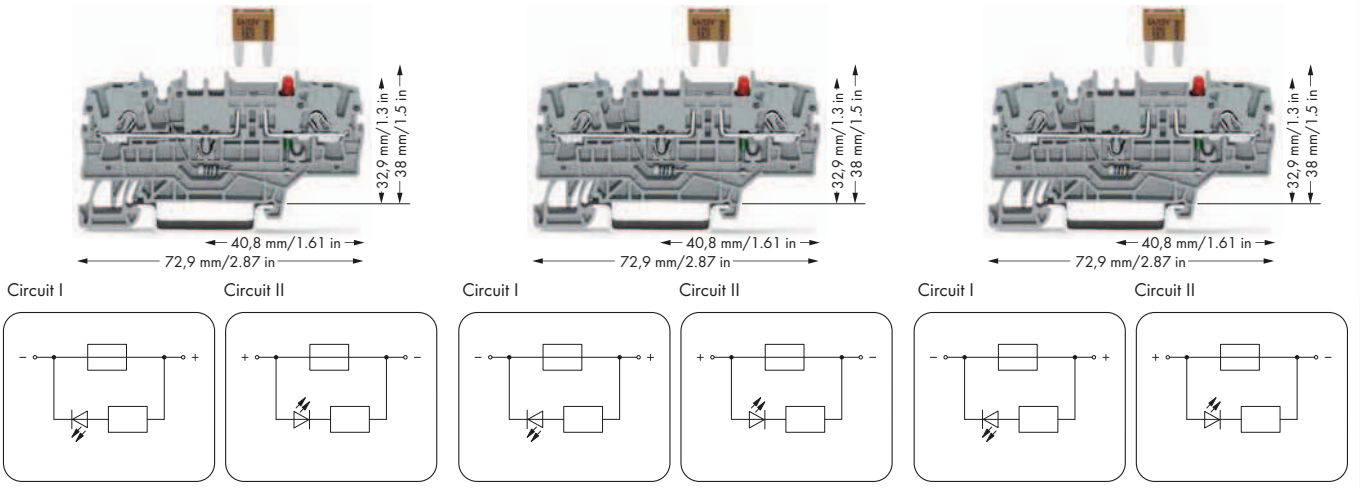


Three jumper slots available

Double-deck marker carrier,			
	pivoting		
	gray	**2002-121**	50 (2x25)
WMB Multi marking system,			
	10 strips with 10 markers per card,		
	stretchable 5 - 5.2 mm		
	plain	**793-5501**	5
WMB Inline, plain,			
	stretchable 5 - 5.2 mm,		
	1,500 WMB markers, 5 mm, on roll		
	white	**2009-115**	1
Marking strip, plain,			
	11 mm wide,		
	50 m roll		
	white	**2009-110**	1

TOPJOB®S
Fuse Terminal Blocks 2.5 (4) mm²
2002 Series

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12 **400 V/6 kV/3 ❷** **I_N 10 A** **Terminal block width 5.2 mm / 0.205 in** **10 - 12 mm / 0.43 in ❸**	**0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12** **400 V/6 kV/3 ❷** **I_N 10 A** **Terminal block width 5.2 mm / 0.205 in** **10 - 12 mm / 0.43 in ❸**	**0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12** **400 V/6 kV/3 ❷** **I_N 10 A** **Terminal block width 5.2 mm / 0.205 in** **10 - 12 mm / 0.43 in ❸**



Item No.		Pack. Unit
2-conductor fuse terminal block for mini-automotive blade-style fuses,		
12V, with test point, with blown fuse indication by LED,		
LED power consumption: 4.8 mA, gray		
Nominal voltage and current are given by the LED or fuse.		
Blade-style fuses, please note touchproof protection for		
42V and higher.		
◯ Circuit I	**2002-1981/1000-429**	50
◯ Circuit II	**2002-1981/1000-449**	50
Other terminal blocks with the same profile:		
Through	**2002-1901**	Page 102

Item No.		Pack. Unit
2-conductor fuse terminal block for mini-automotive blade-style fuses,		
24 V, with test point, with blown fuse indication by LED,		
LED power consumption: 4.8 mA, gray		
Nominal voltage and current are given by the LED or fuse.		
Blade-style fuses, please note touchproof protection for		
42V and higher.		
◯ Circuit I	**2002-1981/1000-413**	50
◯ Circuit II	**2002-1981/1000-434**	50

Item No.		Pack. Unit
2-conductor fuse terminal block for mini-automotive blade-style fuses,		
48 V, with test point, with blown fuse indication by LED,		
LED power consumption: 4.8 mA, gray		
Nominal voltage and current are given by the LED or fuse.		
Blade-style fuses, please note touchproof protection for		
42V and higher.		
◯ Circuit I	**2002-1981/1000-414**	50
◯ Circuit II	**2002-1981/1000-435**	50

2002 Series Accessories

Appropriate marking systems: WMB/Marking strips/WMB Inline
(see Section 13)

End and intermediate plate, 1 mm thick			
	orange	**2002-1992**	100 (4x25)
	gray	**2002-1991**	100 (4x25)
Insulation stop,			
	5 pcs/strip,		
	0.25 - 0.5 mm²		
	light gray	**2002-171**	200 (8x25)
Insulation stop,			
	5 pcs/strip,		
	0.75 - 1 mm²		
	dark gray	**2002-172**	200 (8x25)
Push-in type jumper bar, insulated,			
❹ 	I_N 25 A,		
	light gray		
	2-way	**2002-402**	200 (8x25)
	3-way	**2002-403**	200 (8x25)
	4-way	**2002-404**	200 (8x25)
	5-way	**2002-405**	100 (4x25)
	6-way	**2002-406**	100 (4x25)
	7-way	**2002-407**	100 (4x25)
	8-way	**2002-408**	100 (4x25)
	9-way	**2002-409**	100 (4x25)
	10-way	**2002-410**	100 (4x25)

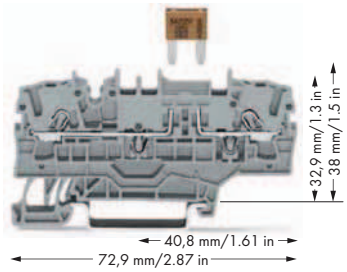
Push-in type wire jumper,			
❹ 	insulated,		
	I_N 16 A,		
	wire size 1.5 mm²		
	L = 60 mm	**2009-412**	100 (10x10)
	L = 110 mm	**2009-414**	100 (10x10)
	L = 250 mm	**2009-416**	100 (10x10)
Adjacent jumper for continuous commoning,			
❹ 	insulated, I_N 25 A,		
	light gray		
	2-way	**2002-400**	100 (4x25)
Push-in type jumper bar, insulated,			
	I_N 25 A,		
	light gray		
	from 1 to 3	**2002-433**	200 (8x25)
	from 1 to 4	**2002-434**	200 (8x25)
	from 1 to 5	**2002-435**	100 (4x25)
	from 1 to 6	**2002-436**	100 (4x25)
	from 1 to 7	**2002-437**	100 (4x25)
	from 1 to 8	**2002-438**	100 (4x25)
	from 1 to 9	**2002-439**	100 (4x25)
	from 1 to 10	**2002-440**	100 (4x25)

Staggered jumper,			
❹ 	insulated,		
	I_N 25 A,		
	light gray		
	2-way	**2002-472**	100 (4x25)
	3-way	**2002-473**	100 (4x25)
	4-way	**2002-474**	100 (4x25)
	5-way	**2002-475**	50 (2x25)
	6-way	**2002-476**	50 (2x25)
	7-way	**2002-477**	50 (2x25)
	8-way	**2002-478**	50 (2x25)
	9-way	**2002-479**	50 (2x25)
	10-way	**2002-480**	50 (2x25)
	11-way	**2002-481**	50 (2x25)
	12-way	**2002-482**	50 (2x25)
Protective warning marker,			
	with high-voltage symbol, black,		
	for 5 terminal blocks		
	yellow	**2002-115**	100 (4x25)

For list of approvals and user guide, see pages 634 to 637.

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12
400 V/6 kV/3 ❷
I_N 10 A

Terminal block width 5.2 mm / 0.205 in
10 - 12 mm / 0.43 in ❸



❶ Conductor sizes: 0.25 mm² – 4 mm² "s + f-st"; Push-in conductor sizes: 0.75 mm² – 4 mm² "s" and 0.75 mm² – 2.5 mm² "insulated ferrules, 12 mm"

❷ 400 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(see Section 14)

❸ Strip length, see packaging or instructions.

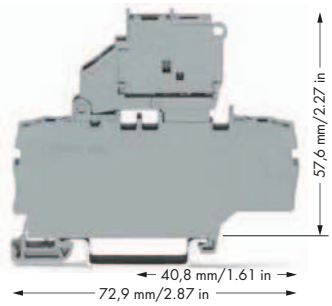
❹ See application notes for:
Colored push-in type jumper bars, page 139
Staggered jumper, page 141
Adjacent jumper for continuous commoning, page 139
Push-in type wire jumper, page 140
TOPJOB®S connector, page 134
TOPJOB®S L-type test plug module, page 136

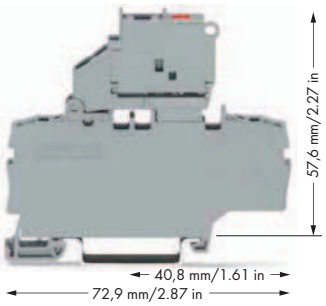
	Item No.	Pack. Unit
2-conductor fuse terminal block for mini-automotive blade-style fuses, with test point, with additional jumper position, without blown fuse indication Nominal voltage and current are given by the fuse. Blade-style fuses, please note touchproof protection for 42V and higher.		
gray	**2002-1981**	50
Blade-style fuses are not offered by WAGO		
WMB Inline, plain, stretchable 5 - 5.2 mm, 1,500 WMB markers, 5 mm, on roll		
white	**2009-115**	1
WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm		
plain	**793-5501**	5
Double-deck marker carrier, pivoting		
gray	**2002-121**	50 (2x25)

TOPJOB®S
Fuse Disconnect Terminal Blocks with Pivoting Fuse Holder and Additional Jumper Position for Miniature Metric Fuses 5 x 20 mm, 2002 Series

CAGE CLAMP®S

0.25 - 2.5 (4) mm² ❶ | AWG 22 - 12
250 V/6 kV/3 ❷
I_N 6.3 A
Terminal block width 6.2 mm / 0.244 in
10 - 12 mm / 0.43 in ❸





❶ Conductor sizes: 0.25 mm² – 4 mm² "s + f-st"; Push-in conductor sizes: 0.75 mm² – 4 mm² "s" and 0.75 mm² – 2.5 mm² "insulated ferrule, 12 mm"

❷ 250 V = rated voltage
6 kV = rated surge voltage
3 = pollution degree
(see Section 14)

❸ Strip length, see packaging or instructions.

❹ See application notes for:
Push-in type wire jumper, page 140

	Item No.	Pack. Unit
2-conductor fuse disconnect terminal block with pivoting fuse holder, with additional jumper position, for miniature metric fuses 5 x 20 mm, without blown fuse indication		
Nominal voltage and current are given by the fuse.		
gray	**2002-1911**	50

	Item No.	Pack. Unit
2-conductor fuse disconnect terminal block with pivoting fuse holder, with additional jumper position, for miniature metric fuses 5 x 20 mm, with blown fuse indication by LED, gray		
Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA		
12 - 30 V	**2002-1911/1000-541**	50
30 - 65 V	**2002-1911/1000-542**	50
120 V	**2002-1911/1000-867**	
230 V	**2002-1911/1000-836**	50

Miniature metric fuses 5 x 20

Series / Item No.	Overload and short circuit protection		Short circuit protection only	
	Individual argmt.	Group argmt.	Individual argmt.	Group argmt.
	Fuse terminal blocks			
2002-1911	1.6 W	1.6 W	2.5 W	2.5 W
2002-1911/....-....	1.6 W	1.6 W	2.5 W	2.5 W

Protective warning marker and insulation stop must be applied individually. Due to the 6.2 mm/0.244 in width of the fuse terminal blocks with pivoting fuse holder, 2004 Series jumpers must be used.

2002 Series Accessories

Appropriate marking systems: WMB/Marking strips/WMB Inline (see Section 13)

End plate for fuse terminal blocks,
2 mm thick

orange	**2002-992**	100 (4x25)
gray	**2002-991**	100 (4x25)

Insulation stop,
5 pcs/strip,
0.25 - 0.5 mm²

light gray	**2002-171**	200 (8x25)

Insulation stop,
5 pcs/strip,
0.75 - 1 mm²

dark gray	**2002-172**	200 (8x25)

Push-in type jumper bar, insulated,
I_N 32 A,
light gray

2-way	**2004-402**	200 (8x25)
3-way	**2004-403**	200 (8x25)
4-way	**2004-404**	100 (4x25)
5-way	**2004-405**	100 (4x25)
6-way	**2004-406**	100 (4x25)
7-way	**2004-407**	100 (4x25)
8-way	**2004-408**	100 (4x25)
9-way	**2004-409**	100 (4x25)
10-way	**2004-410**	100 (4x25)

Push-in type jumper bar, insulated,
I_N 32 A,
light gray

from 1 to 3	**2004-433**	200 (8x25)
from 1 to 4	**2004-434**	200 (8x25)
from 1 to 5	**2004-435**	100 (4x25)
from 1 to 6	**2004-436**	100 (4x25)
from 1 to 7	**2004-437**	100 (4x25)
from 1 to 8	**2004-438**	100 (4x25)
from 1 to 9	**2004-439**	100 (4x25)
from 1 to 10	**2004-440**	100 (4x25)

Push-in type wire jumper, ❹
insulated,
I_N 16 A,
wire size 1.5 mm²

L = 60 mm	**2009-412**	100 (10x10)
L = 110 mm	**2009-414**	100 (10x10)
L = 250 mm	**2009-416**	100 (10x10)

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

yellow	**2002-115**	100 (4x25)

Test plug,
with 500 mm cable,
2 mm Ø

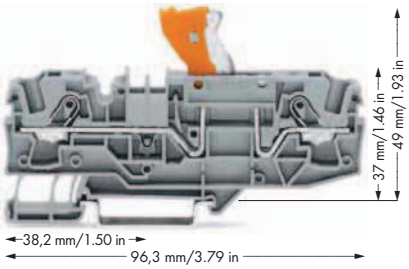
red	**210-136**	50

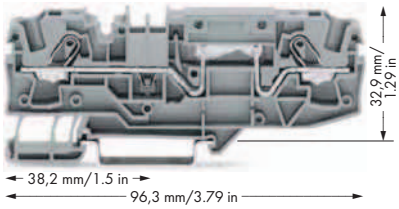
When selecting miniature metric fuses, the maximum power loss listed below should not be exceeded. The power loss is determined according to IEC or EN 60947-7-3/VDE 0611-6 at 23 °C. The temperature rise of the terminal blocks must be checked according to their application and mounting. Higher ambient temperatures are an additional burden on fuse cartridges. Therefore, in such applications the rated current must be reduced if necessary. More details available from the manufacturer.

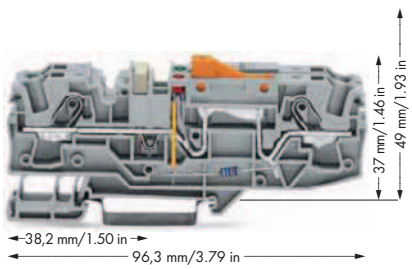
For list of approvals and user guide, see pages 634 to 637.

TOPJOB®S
Disconnect and Ground Conductor Disconnect Terminal Blocks
6 (10) mm² / 30 A and Through Terminal Blocks of Same Profile, 2006 Series

0.5 - 6 (10) mm² ❶ | AWG 20 - 8 **800 V/8 kV/3 ❷** **I_N 30 A** **Terminal block width 7.5 mm / 0.295 in** **13 - 15 mm / 0.55 in ❸**	**0.5 - 6 (10) mm² ❶ | AWG 20 - 8** **800 V/8 kV/3 ❷** **I_N 30 A** **Terminal block width 7.5 mm / 0.295 in** **13 - 15 mm / 0.55 in ❸**	**0.5 - 6 (10) mm² ❶ | AWG 20 - 8** **Terminal block width 15 mm / 0.591 in** **13 - 15 mm / 0.55 in ❸**







	Item No.	Pack. Unit
2-conductor disconnect terminal block,		
with test point,		
orange disconnect link		
gray	**2006-1671**	25
blue	**2006-1674**	25
Other terminal blocks with the same profile:		
Through	**2006-1601** Page 108	

	Item No.	Pack. Unit
2-conductor through terminal block,		
with test point,		
same profile as 2-conductor disconnect terminal block		
gray	**2006-1601**	25
blue	**2006-1604**	25
Other terminal blocks with the same profile:		
Carrier	**2006-1661** Page 116	
Fuse	**2006-1681** Page 111	

	Item No.	Pack. Unit
Ground conductor disconnect terminal block,		
with test point,		
orange disconnect link, gray		
24 V	**2006-1671/1000-848**	12
48 V	**2006-1671/1000-849**	12
120 V	**2006-1671/1000-850**	12
230 V	**2006-1671/1000-851**	12
Other terminal blocks with the same profile:		
Through	**2006-1601**	Page 108

Item-Specific Accessories

Push-in type jumper bar, insulated,			
	I_N 41 A,		
	light gray		
	2-way	**2006-402**	50 (2x25)
	3-way	**2006-403**	50 (2x25)
	4-way	**2006-404**	50 (2x25)
	5-way	**2006-405**	50 (2x25)
Push-in type jumper bar, insulated,			
	I_N 41 A,		
	light gray		
	from 1 to 3	**2006-433**	50 (2x25)
	from 1 to 4	**2006-434**	50 (2x25)
	from 1 to 5	**2006-435**	50 (2x25)
Star point jumper, insulated,			
	I_N = I_N terminal block, light gray		
	1-3-5	**2006-405/011-000**	50 (2x25)

Item-Specific Accessories

Push-in type jumper bar, insulated,			
	I_N 41 A,		
	light gray		
	2-way	**2006-402**	50 (2x25)
	3-way	**2006-403**	50 (2x25)
	4-way	**2006-404**	50 (2x25)
	5-way	**2006-405**	50 (2x25)
Push-in type jumper bar, insulated,			
	I_N 41 A,		
	light gray		
	from 1 to 3	**2006-433**	50 (2x25)
	from 1 to 4	**2006-434**	50 (2x25)
	from 1 to 5	**2006-435**	50 (2x25)
Star point jumper, insulated,			
	I_N = I_N terminal block, light gray		
	1-3-5	**2006-405/011-000**	50 (2x25)

Item-Specific Accessories

Push-in type jumper bar, insulated,			
	I_N 41 A,		
	light gray		
	2-way	**2006-402**	50 (2x25)

2006 Series Accessories

Appropriate marking systems: WMB/Marking strips
(see Section 13)

End and intermediate plate, 1 mm thick			
	orange	**2006-1692**	100 (4x25)
	gray	**2006-1691**	100 (4x25)
Protective warning marker,			
	with high-voltage symbol, black,		
	for 5 terminal blocks		
	yellow	**2006-115**	100 (4x25)

Double-deck marker carrier,			
	pivoting		
	gray	**2002-121**	50 (2x25)
WMB Multi marking system,			
	10 strips with 10 markers per card,		
	stretchable 5 - 5.2 mm		
	plain	**793-5501**	5
Marking strip, plain,			
	11 mm wide,		
	50 m roll		
	white	**2009-110**	1

Screwless end stop,			
	for DIN 35 rail,		
	6 mm wide		
	gray	**249-116**	100 (4x25)
Screwless end stop,			
	for DIN 35 rail,		
	10 mm wide		
	gray	**249-117**	50 (2x25)

For list of approvals and user guide, see pages 634 to 637.