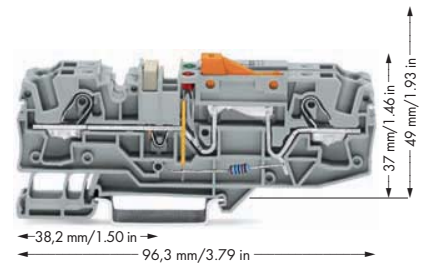
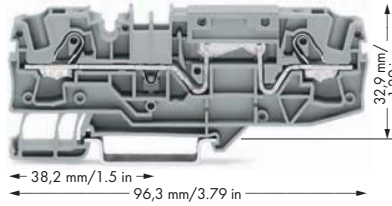
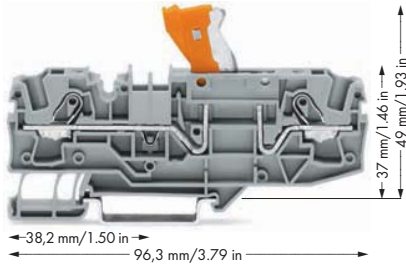


Disconnect and Ground Conductor Disconnect Terminal Blocks 6 (10) mm² / 30 A and Through Terminal Blocks of Same Profile, 2006 Series

<p>0.5 - 6 (10) mm² ① AWG 20 - 8 800 V/8 kV/3 ② I_N 30 A</p> <p>Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ③</p>	<p>0.5 - 6 (10) mm² ① AWG 20 - 8 800 V/8 kV/3 ② I_N 30 A</p> <p>Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ③</p>	<p>0.5 - 6 (10) mm² ① AWG 20 - 8</p> <p>Terminal block width 15 mm / 0.591 in 13 - 15 mm / 0.55 in ③</p>
--	--	---

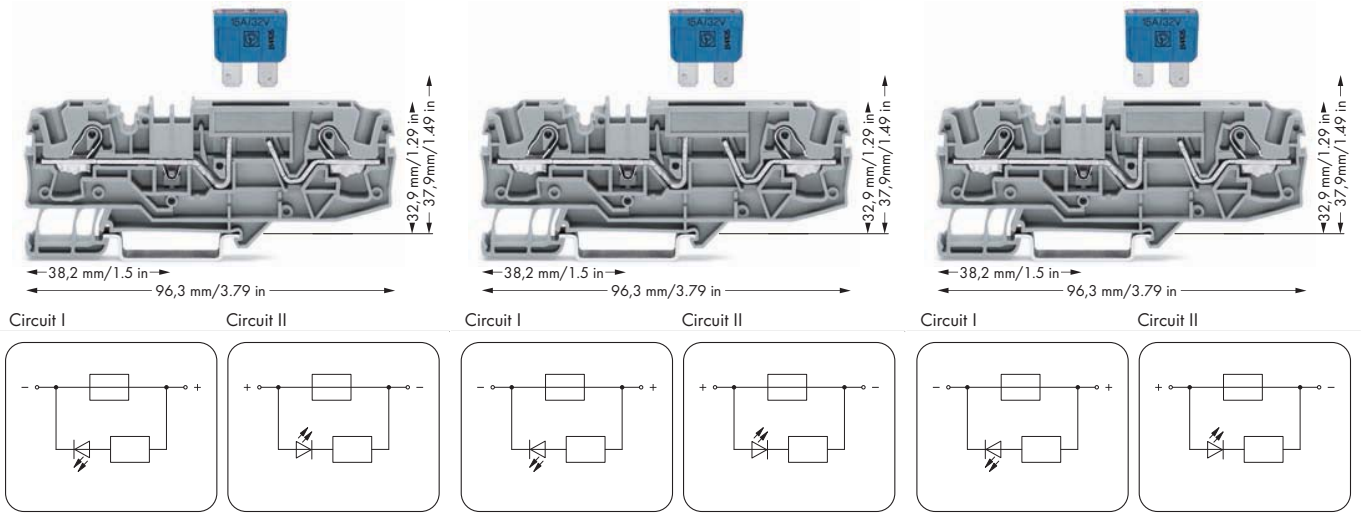


Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
2-conductor disconnect terminal block, with test point, orange disconnect link		2-conductor through terminal block, with test point, same profile as 2-conductor disconnect terminal block		Ground conductor disconnect terminal block, with test point, orange disconnect link, gray	
● gray	2006-1671 25	● gray	2006-1601 25	● 24 V	2006-1671/1000-848 12
● blue	2006-1674 25	● blue	2006-1604 25	● 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:		Other terminal blocks with the same profile:		Other terminal blocks with the same profile:	
Through	2006-1601 Page 108	Carrier	2006-1661 Page 116	Through	2006-1601 Page 108
		Fuse	2006-1681 Page 111		
Item-Specific Accessories		Item-Specific Accessories		Item-Specific Accessories	
Push-in type jumper bar, insulated, I_N 41 A, light gray		Push-in type jumper bar, insulated, I_N 41 A, light gray		Push-in type jumper bar, insulated, I_N 41 A, light gray	
2-way	2006-402 50 (2x25)	2-way	2006-402 50 (2x25)	2-way	2006-402 50 (2x25)
3-way	2006-403 50 (2x25)	3-way	2006-403 50 (2x25)		
4-way	2006-404 50 (2x25)	4-way	2006-404 50 (2x25)		
5-way	2006-405 50 (2x25)	5-way	2006-405 50 (2x25)		
Push-in type jumper bar, insulated, I_N 41 A, light gray		Push-in type jumper bar, insulated, I_N 41 A, light gray		Push-in type jumper bar, insulated, I_N 41 A, light gray	
from 1 to 3	2006-433 50 (2x25)	from 1 to 3	2006-433 50 (2x25)		
from 1 to 4	2006-434 50 (2x25)	from 1 to 4	2006-434 50 (2x25)		
from 1 to 5	2006-435 50 (2x25)	from 1 to 5	2006-435 50 (2x25)		
Star point jumper, insulated, I_N = I_N terminal block, light gray		Star point jumper, insulated, I_N = I_N terminal block, light gray		Star point jumper, insulated, I_N = I_N terminal block, light gray	
1-3-5	2006-405/011-000 50 (2x25)	1-3-5	2006-405/011-000 50 (2x25)		
2006 Series Accessories					
Appropriate marking systems: WMB/Marking strips (see Section 13)					
End and intermediate plate, 1 mm thick		Double-deck marker carrier, pivoting		Screwless end stop, for DIN 35 rail, 6 mm wide	
orange	2006-1692 100 (4x25)	gray	2002-121 50 (2x25)	gray	249-116 100 (4x25)
gray	2006-1691 100 (4x25)				
Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks		WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm		Screwless end stop, for DIN 35 rail, 10 mm wide	
yellow	2006-115 100 (4x25)	plain	793-5501 5	gray	249-117 50 (2x25)
		Marking strip, plain, 11 mm wide, 50 m roll			
		white	2009-110 1		

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

Fuse Terminal Blocks for Mini-Automotive Blade-Style Fuses 6 (10) mm² 2006 Series

<p>0.5 - 6 (10) mm² ① AWG 20 - 8 500 V/8 kV/3 ② I_N 25 A (30 A) ③</p> <p>Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ④</p>	<p>0.5 - 6 (10) mm² ① AWG 20 - 8 500 V/8 kV/3 ② I_N 25 A (30 A) ③</p> <p>Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ④</p>	<p>0.5 - 6 (10) mm² ① AWG 20 - 8 500 V/8 kV/3 ② I_N 25 A (30 A) ③</p> <p>Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ④</p>
--	--	--



Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
<p>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.</p>		<p>2-conductor fuse terminal block for mini-automotive blade-style fuses, 24V, 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.</p>		<p>2-conductor fuse terminal block for mini-automotive blade-style fuses, 48V, 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.</p>	
<p>● Circuit I 2006-1681/1000-429 25</p> <p>● Circuit II 2006-1681/1000-449 25</p>		<p>● Circuit I 2006-1681/1000-413 25</p> <p>● Circuit II 2006-1681/1000-434 25</p>		<p>● Circuit I 2006-1681/1000-414 25</p> <p>● Circuit II 2006-1681/1000-435 25</p>	
<p>Other terminal blocks with the same profile: Through 2006-1601 Page 108</p>					

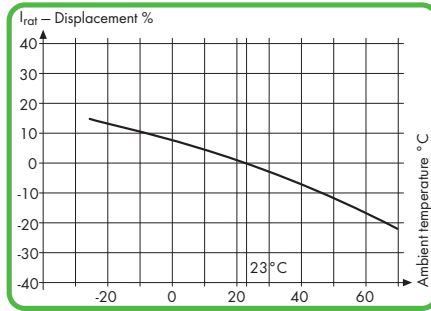
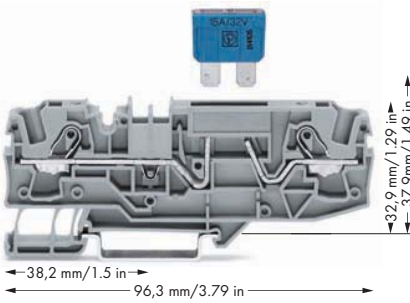
2006 Series Accessories

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

<p>End and intermediate plate, 1 mm thick orange 2006-1692 100 (4x25) gray 2006-1691 100 (4x25)</p>	<p>Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks yellow 2006-115 100 (4x25)</p>
<p>Push-in type jumper bar, insulated, I_N 41 A, light gray</p> <p>2-way 2006-402 50 (2x25) 3-way 2006-403 50 (2x25) 4-way 2006-404 50 (2x25) 5-way 2006-405 50 (2x25)</p>	<p>WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5</p>
<p>Push-in type jumper bar, insulated, I_N 41 A, light gray</p> <p>from 1 to 3 2006-433 50 (2x25) from 1 to 4 2006-434 50 (2x25) from 1 to 5 2006-435 50 (2x25)</p>	<p>Marking strip, plain, 11 mm wide, 50 m roll white 2009-110 1</p>
	<p>Double-deck marker carrier, pivoting gray 2002-121 50 (2x25)</p>

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

0.5 - 6 (10) mm² ① **AWG 20 - 8**
500 V / 8 kV / 3 ②
I_N 25 A (30 A) ③
Terminal block width 7.5 mm / 0.295 in
 δ **13 - 15 mm / 0.55 in** ④



- ① Conductor sizes: 0.5 mm² - 10 mm² "s + f-st";
Push-in conductor sizes: 1 mm² - 10 mm² "s"
and 1.5 mm² - 6 mm²
"insulated ferrule, 12 mm"
- ② 500 V = rated voltage
8 kV = rated surge voltage
3 = pollution degree
(also see Section 14)
- ③ LED power consumption: 4.8 mA
- ④ Strip length, see packaging or instructions.

Item No.	Pack. Unit
2-conductor fuse terminal block for mini-automotive blade-style fuses, with test point, 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	2006-1681 25
Blade-style fuses (not offered by WAGO)	
Excess-current circuit-breaker, thermal (not offered by WAGO)	
Recommended excess-current circuit-breakers from ETA	

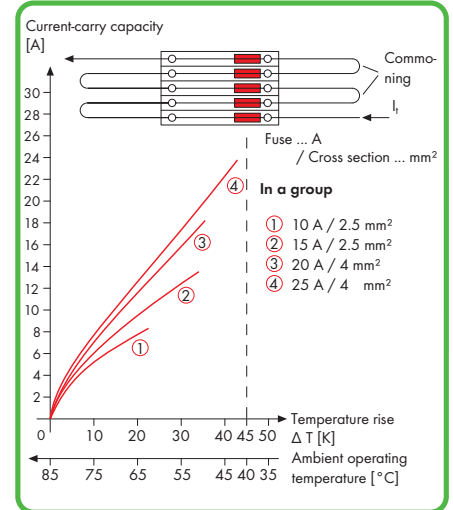
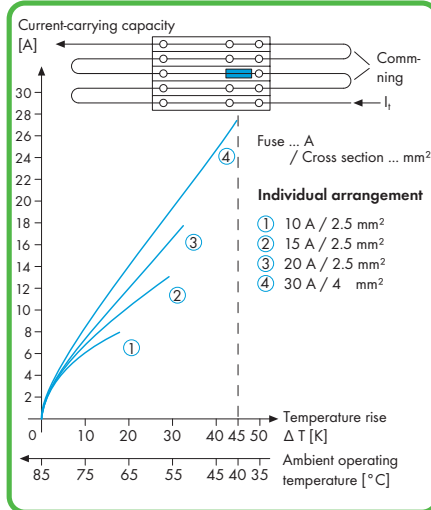


Diagram: Individual arrangement
 The rated currents of the fuse cartridges are defined differently in international standards. Due to the different current rating definitions, the recommended current-carrying permanent capacity of the fuses is max. 80% of their rated current according to DIN 72581 part 3 (for an ambient operating temperature of 23 °C).
 Selecting the correct fuse cartridge is important for product safety within applications, as well as for fuse cartridge service life and reliability. Fuse cartridges may be used as protection (break-off point) if they are properly selected and used according to manufacturer specifications.

Diagram: Block arrangement

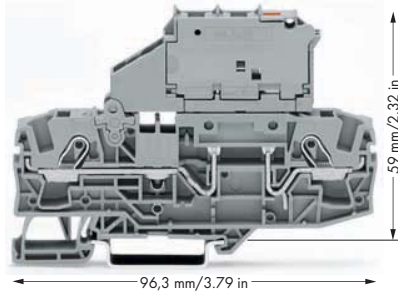
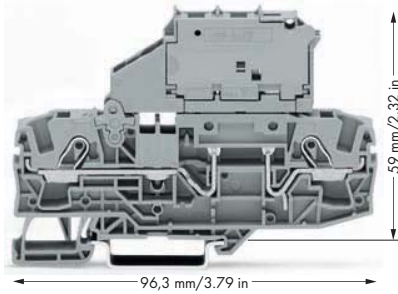
Information from the mini-automotive blade-type fuse manufacturers

Derating T _{amb} / °C	%	F _T
- 25	14	0.877
- 20	13	0.885
- 15	12	0.893
- 10	11	0.901
- 5	10	0.909
0	9	0.917
5	8	0.926
10	6	0.943
15	4	0.962
20	2	0.980
23	0	1.000
30	- 2	1.020
35	- 4	1.042
40	- 6	1.064
45	- 8	1.087
50	- 10	1.111
55	- 13	1.149
60	- 16	1.190
65	- 19	1.235
70	- 22	1.282

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

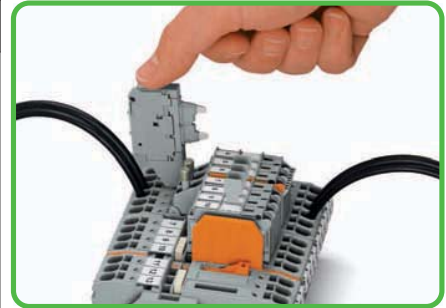
Fuse Disconnect Terminal Blocks with Pivoting Fuse Holder for Miniature Metric Fuses 5 x 20 mm, 5 x 30 mm, 1/4" x 1 1/4", 2006 Series

0.5 - 6 (10) mm ² ① AWG 20 - 8 800 V/8 kV/3 ② I _N 10 A Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ③	0.5 - 6 (10) mm ² ① AWG 20 - 8 800 V/8 kV/3 ② I _N 10 A Terminal block width 7.5 mm / 0.295 in 13 - 15 mm / 0.55 in ③
--	--



- ① Conductor sizes: 0.5 mm² - 10 mm² "s + f-st"; Push-in conductor sizes: 1 mm² - 10 mm² "s" and 1.5 mm² - 6 mm² "insulated ferrule, 12 mm"
- ② 800 V = rated voltage
8 kV = rated surge voltage
3 = pollution degree
(see Section 14)
- ③ Strip length, see packaging or instructions.
- ④ See application notes for: Star point jumper, page 140

Item No.	Pack. Unit	Item No.	Pack. Unit
2-conductor fuse disconnect terminal block with pivoting fuse holder, without blown fuse indication Nominal voltage and current are given by the fuse. for miniature metric fuses 5 x 20 mm		2-conductor fuse disconnect terminal block with pivoting fuse holder, gray, with blown fuse indication by LED Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA, for miniature metric fuses 5 x 20 mm	
gray	2006-1611 25	12 - 30 V	2006-1611/1000-541 25
		30 - 65 V	2006-1611/1000-542 25
		120 V	2006-1611/1000-867 25
		230 V	2006-1611/1000-836 25
for miniature metric fuses 5 x 30 mm		for miniature metric fuses 5 x 30 mm	
gray	2006-1621 25	12 - 30 V	2006-1621/1000-541 25
		30 - 65 V	2006-1621/1000-542 25
		120 V	2006-1621/1000-867 25
		230 V	2006-1621/1000-836 25
		380 - 500 V	2006-1621/1000-859 25
for miniature metric fuses 1/4" x 1 1/4"		for miniature metric fuses 1/4" x 1 1/4"	
gray	2006-1631 25	12 - 30 V	2006-1631/1000-541 25
		30 - 65 V	2006-1631/1000-542 25
		120 V	2006-1631/1000-867 25
		230 V	2006-1631/1000-836 25
		380 - 500 V	2006-1631/1000-859 25



Pivoting the fuse holder in the locked open position.



Opening the cover to replace the fuse.

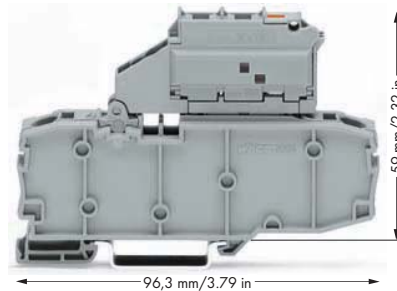
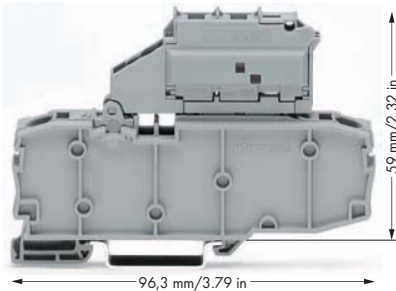
2006 Series Accessories

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)	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)
End plate for fuse terminal blocks, 2 mm thick orange 2006-992 100 (4x25) gray 2006-991 100 (4x25)	Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks yellow 2006-115 100 (4x25)
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)	Test plug, with 500 mm cable, 2 mm Ø red 210-136 50
Star point jumper, insulated, I _N = I _N terminal block, light gray 1-3-5 2006-405/011-000 50 (2x25)	WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5

Fuse Disconnect Terminal Blocks with Pivoting Fuse Holder for Miniature Metric Fuses 1/4" x 1 1/4", 2006 Series

0.5 - 6 (10) mm ² ① AWG 20 - 8 800 V/8 kV/3 ② I _N 10 A Terminal block width 10.4 mm / 0.409 in ③ 13 - 15 mm / 0.55 in	0.5 - 6 (10) mm ² ① AWG 20 - 8 800 V/8 kV/3 ② I _N 10 A Terminal block width 10.4 mm / 0.409 in ③ 13 - 15 mm / 0.55 in
---	---



- ① Conductor sizes: 0.5 mm² - 10 mm² "s + f-st"; Push-in conductor sizes: 1 mm² - 10 mm² "s" and 1.5 mm² - 6 mm² "insulated ferrule, 12 mm"
- ② 800 V = rated voltage
8 kV = rated surge voltage
3 = pollution degree
(see Section 14)
- ③ Strip length, see packaging or instructions.
- ④ See application notes for: Star point jumper, page 140

Item No.	Pack. Unit	Item No.	Pack. Unit
Fuse disconnect terminal block with pivoting fuse holder and end plate, without blown fuse indication Nominal voltage and current are given by the fuse. for miniature metric fuses 1/4" x 1 1/4"		Fuse disconnect terminal block with pivoting fuse holder and end plate, gray, with blown fuse indication by LED Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA, for miniature metric fuses 1/4" x 1 1/4"	
gray	2006-1631/099-000 25	12 - 30 V	2006-1631/1099-541 25
		30 - 65 V	2006-1631/1099-542 25
		120 V	2006-1631/1099-867 25
		230 V	2006-1631/1099-836 25
		380 - 500 V	2006-1631/1099-859 25



Pivoting fuse holder with spare fuse holders

Protective warning markers must be applied individually. Due to the 10.4 mm/0.409 in width of the fuse terminal blocks with pivoting fuse holder, 2002 Series jumpers must be used.

2006 Series Accessories

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

End plate for fuse terminal blocks, 2 mm thick orange 2006-992 100 (4x25) gray 2006-991 100 (4x25)	Screwless end stop, for DIN 35 rail, 6 mm wide gray 249-116 100 (4x25)
Push-in type jumper bar, insulated, I _N 25 A, light gray from 1 to 3 2002-433 200 (8x25) from 1 to 5 2002-435 100 (4x25) from 1 to 7 2002-437 100 (4x25) from 1 to 9 2002-439 100 (4x25)	Screwless end stop, for DIN 35 rail, 10 mm wide gray 249-117 50 (2x25)
Star point jumper, insulated, ④ I _N = I _N terminal block, light gray 1-3-5 2002-405/011-000 100 (4x25)	
Protective warning marker, with high-voltage symbol, black, for 5 terminal blocks yellow 2006-115 100 (4x25)	
WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5	
Test plug, with 500 mm cable, 2 mm Ø red 210-136 50	

Miniature metric fuses

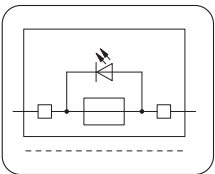
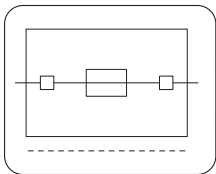
Series Item No.	Overload and short circuit protection		Short circuit protection only	
	Individual argmt.	Group argmt.	Individual argmt.	Group argmt.
Fused disconnect terminal blocks				
2006-1611	7.5	1.6 W	1.6 W	2.5 W
2006-1621	7.5	1.6 W	1.6 W	2.5 W
2006-1631	7.5	1.6 W	1.6 W	2.5 W
2006-1631 /099...	10.4	2.5 W	2.5 W	2.5 W
2006-1631 /1099...	10.4	2.5 W	2.5 W	2.5 W

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 represent an additional impact on miniature metric fuses. Therefore, in such applications the rated current must be reduced if necessary. More details are available from the fuse manufacturer.

TOPJOB® 2004 Series Fuse Plugs on 2002 Series Carrier Terminal Blocks

Fuse plug with pull-tab
for miniature metric fuses 5 x 20 mm
250 V / I_N 6.3 A
Plug width 6.1 mm / 0.24 in

Fuse plug with pull-tab
for miniature metric fuses 5 x 20 mm
250 V / I_N 6.3 A
Plug width 6.1 mm / 0.24 in



Accessories

WMB Multi marking system,	
	10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5
WMB Multi marking system, plain,	
	10 strips with 10 markers per card, stretchable 5 - 5.2 mm yellow 793-5501/000-002
	red 793-5501/000-005
	blue 793-5501/000-006
	gray 793-5501/000-007
	orange 793-5501/000-012
	light green 793-5501/000-017
	green 793-5501/000-023
	violet 793-5501/000-024 5

Item No.	Pack. Unit	Item No.	Pack. Unit
Fuse plug with pull-tab, for miniature metric fuses 5 x 20 mm Nominal voltage and current are given by the fuse.		Fuse plug with pull-tab, for miniature metric fuses 5 x 20 mm, with indicator lamp, gray Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA	
● gray	2004-911 50	● 12 - 30 V	2004-911/1000-541 50
		● 30 - 65 V	2004-911/1000-542 50
		● 120 V	2004-911/1000-867 50
		● 230 V	2004-911/1000-836 50

Accessories

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

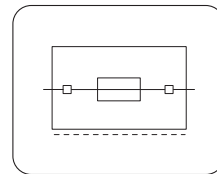
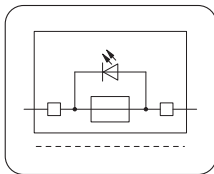
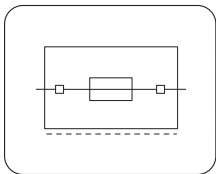
2-conductor carrier terminal block, ① 0.25 - 2.5 (4) mm ² / AWG 22 - 12 Terminal block width 5.2 mm / 0.205 in gray 2002-1661 50	Double-deck carrier terminal block, 0.25 - 2.5 (4) mm ² / AWG 22 - 12 Terminal block width 5.2 mm / 0.205 in L/L 2002-2961 50
End and intermediate plate, 1 mm thick orange 2002-1692 100 (4x25) gray 2002-1691 100 (4x25)	Double-deck carrier terminal block, 0.25 - 2.5 (4) mm ² / AWG 22 - 12 Terminal block width 5.2 mm / 0.205 in L/N 2002-2963 50
4-conductor carrier terminal block, ② 0.25 - 2.5 (4) mm ² / AWG 22 - 12 Terminal block width 5.2 mm / 0.205 in gray 2002-1861 50	End and intermediate plate, 1 mm thick orange 2002-2992 100 (4x25) gray 2002-2991 100 (4x25)
End and intermediate plate, 1 mm thick orange 2002-1892 100 (4x25) gray 2002-1891 100 (4x25)	End plate for fuse terminal blocks, 2 mm thick orange 2002-992 100 (4x25) gray 2002-991 100 (4x25)
2-conductor carrier terminal block, ③ 0.25 - 2.5 (4) mm ² / AWG 22 - 12 Terminal block width 5.2 mm / 0.205 in gray 2002-1961 50	Shorting link, 5 x 20 mm, if the fuse plug is used as disconnect plug I _N 6.3 A 281-503 250 (10x25)
End and intermediate plate, 1 mm thick orange 2002-1992 100 (4x25) gray 2002-1991 100 (4x25)	

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

TOPJOB®

Fuse Plugs on Carrier Terminal Blocks 6 (10) mm² 2006 Series

Fuse plug with pull-tab 800 V / I _N 10 A Plug width 7.4 mm / 0.291 in	Fuse plug with pull-tab 800 V / I _N 10 A Plug width 7.4 mm / 0.291 in	Fuse plug with pull-tab 800 V / I _N 10 A Plug width 10.4 mm / 0.409 in
---	---	--



Item No.	Pack. Unit	Item No.	Pack. Unit	Item No.	Pack. Unit
Fuse plug with pull-tab Nominal voltage and current are given by the fuse. for miniature metric fuses 5 x 20 mm		Fuse plug with pull-tab, gray, with indicator lamp Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA, for miniature metric fuses 5 x 20 mm		Fuse plug with pull-tab Nominal voltage and current are given by the fuse. for miniature metric fuses 1/4" x 11/4"	
○ gray	2006-911 25	○ 12 - 30 V 2006-911/1000-541 25 ○ 30 - 65 V 2006-911/1000-542 25 ○ 120 V 2006-911/1000-867 25 ○ 230 V 2006-911/1000-836 25		○ gray	2006-931/099-000 25
for miniature metric fuses 5 x 30 mm		for miniature metric fuses 5 x 30 mm			
○ gray	2006-921 25	○ 12 - 30 V 2006-921/1000-541 25 ○ 30 - 65 V 2006-921/1000-542 25 ○ 120 V 2006-921/1000-867 25 ○ 230 V 2006-921/1000-836 25 ○ 380 - 500 V 2006-921/1000-859 25			
for miniature metric fuses 1/4" x 11/4"		for miniature metric fuses 1/4" x 11/4"			
○ gray	2006-931 25	○ 12 - 30 V 2006-931/1000-541 25 ○ 30 - 65 V 2006-931/1000-542 25 ○ 120 V 2006-931/1000-867 25 ○ 230 V 2006-931/1000-836 25 ○ 380 - 500 V 2006-931/1000-859 25			
Item-Specific Accessories		Item-Specific Accessories		Item-Specific Accessories	
End and intermediate plate, 1 mm thick		End and intermediate plate, 1 mm thick		Intermediate plate, 2.9 mm thick	
orange 2006-1692 100 (4x25) gray 2006-1691 100 (4x25)		orange 2006-1692 100 (4x25) gray 2006-1691 100 (4x25)		orange 2006-1696 100 (4x25) gray 2006-1695 100 (4x25)	

Accessories fuse plugs

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

End plate for fuse terminal blocks, 2 mm thick orange 2006-992 100 (4x25) gray 2006-991 100 (4x25)	Shorting link, 5 x 20 mm, if the fuse plug is used as disconnect plug I _N 6.3 A 281-503 250 (10x25)	Screwless end stop, for DIN 35 rail, 6 mm wide gray 249-116 100 (4x25)
2-conductor carrier terminal block, 0.5 - 6 (10) mm ² / AWG 20 - 8 Terminal block width 7.5 mm / 0.295 in gray 2006-1661 25	WMB Multi marking system, 10 strips with 10 markers per card, stretchable 5 - 5.2 mm plain 793-5501 5	Screwless end stop, for DIN 35 rail, 10 mm wide gray 249-117 50 (2x25)

Fuse plug with pull-tab

800 V / I_N 10 A

Plug width 10.4 mm / 0.409 in

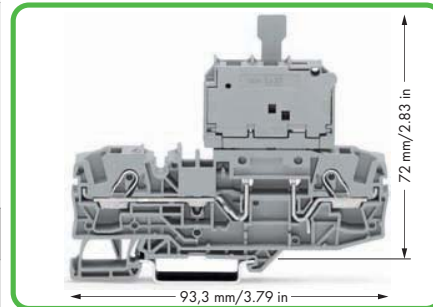
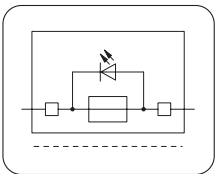


Using pluggable fuse holders with rail-mounted terminal blocks for control circuit protection is highly advantageous for the user, as the function and the wiring are accomplished by two separate parts:

- No additional cost for assembly and wiring
- No risk of accidental contact with live parts during disconnection of fuse plug
- If exchanging a defective fuse, the fuse plug is completely separated from the carrier terminal block. This provides changeout away from current carrying parts.
- The fuse plug can be removed by service personnel, avoiding unintentional reclosing of the circuit by another person
- Quick replacement a fuse by using a prepared "stand-by plug."

The following features of the fuse plug ensure quick and safe use:

- Optional LED indicates blown fuse
- Markable fuse plug for clear coordination to the correct carrier terminal block
- Two touch-proof test slots
- High density with only 7.5 mm/0.295 in width of terminal block and fuse plug width 7.4 (10.4) mm
- Instead of a fuse, a shorting link may be used as a disconnect plug

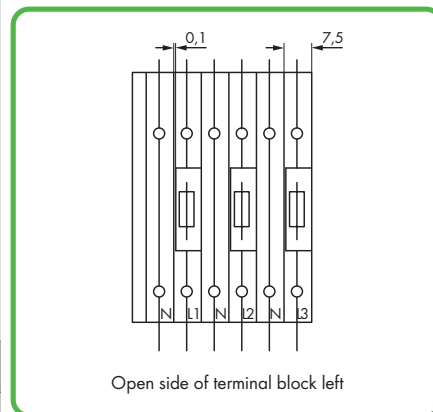


Fuse plug dimensions

Miniature metric fuse

Series Item No.	Overload and short circuit protection		Short circuit protection only	
	Individual argmt.	Group argmt.	Individual argmt.	Group argmt.
Fused disconnect terminal blocks				
2006-911	7.5	1.6 W	1.6 W	2.5 W
2006-921	7.5	1.6 W	1.6 W	2.5 W
2006-931	7.5	1.6 W	1.6 W	2.5 W
Fused disconnect terminal blocks				
2006-931 /099...	10.4	2.5 W	2.5 W	2.5 W
2006-931 /1099...	10.4	2.5 W	2.5 W	2.5 W

Item No.	Pack. Unit
Fuse plug with pull-tab, gray, with indicator lamp	
Nominal voltage and current are given by the LED or fuse. Leakage current in case of blown fuse: LED 2 mA, for miniature metric fuses 1/4" x 1 1/4"	
○ 12 - 30 V	2006-931/1099-541 25
○ 30 - 65 V	2006-931/1099-542 25
○ 120 V	2006-931/1099-867 25
○ 230 V	2006-931/1099-836 25
○ 380 - 500 V	2006-931/1099-859 25



When using the 10.4 mm/0.409 in wide plug, please note:
The extra width of the plug (10.4 mm/0.409 in compared to 7.5 mm/0.295 in for carrier terminal blocks) must be compensated for by intermediate plates (2.9 mm) when building an assembly of carrier terminal blocks equipped with fuse plugs.

Item-Specific Accessories

Intermediate plate, 2.9 mm thick		
orange	2006-1696	100 (4x25)
gray	2006-1695	100 (4x25)