

PUSH-IN CAGE CLAMP®

Through Terminal Block, Ground Conductor Terminal Block, Shield Conductor Terminal Block TOPJOB® S 6 (10) mm²; 2006 Series

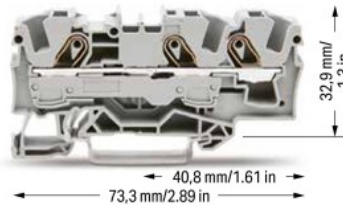
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Technical Data

0.5 ... 6 (10) mm ² ①	20 ... 8 AWG
800 V / 8 kV / 3 ②	600 V, 50 A ③
I _N 41 A (57 A)	600 V, 50 A ④
Terminal block width: 7.5 mm / 0.295 inch	
13 ... 15 mm / 0.51 ... 0.59 inch	

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2-conductor through terminal block

Color	Item No.	Pack. Unit
gray ⑤	2006-1201 ④	50
blue ⑤	2006-1204 ③ ④	50
orange ⑤	2006-1202 ④	50
red ⑤	2006-1203 ④	50

3-conductor through terminal block

Color	Item No.	Pack. Unit
gray ⑤	2006-1301 ④	25
blue ⑤	2006-1304 ③ ④	25
orange ⑤	2006-1302 ④	25
red ⑤	2006-1303 ④	25
black ⑤	2006-1305 ④	25
yellow ⑤	2006-1306 ④	25

2-conductor ground terminal block

green-yellow ⑤	2006-1207 ④	50
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3-conductor ground terminal block

green-yellow ⑤	2006-1307 ④	25
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2-conductor shield terminal block

white	2006-1208	50
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Accessories; item-specific

End and intermediate plate; 1 mm thick

orange	2006-1292	100 (25)
gray	2006-1291	100 (25)

Accessories; item-specific

End and intermediate plate; 1 mm thick

orange	2006-1392	100 (25)
gray	2006-1391	100 (25)

Separator; oversized; 2 mm thick

orange	2006-1294	100 (25)
gray	2006-1293	100 (25)

Separator; oversized; 2 mm thick

orange	2006-1394	100 (25)
gray	2006-1393	100 (25)

Accessories; 2006 Series

Appropriate marking systems: WMB/WMB Inline/Marking strips

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

120 mm	209-191	50 (25)
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Protective warning marker; with black high-voltage symbol; for 5 terminal blocks

yellow	2006-115	100 (25)
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Push-in type jumper bar; insulated; I_N 41 A; light gray

2-way	2006-402	25
3-way	2006-403	25
4-way	2006-404	25
5-way	2006-405	25

Lockout cap; for conductor entry and operating slot

gray	2006-191	25
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Push-in type jumper bar; insulated; I_N 41 A; light gray

1 to 3	2006-433	25
1 to 4	2006-434	25
1 to 5	2006-435	25

Modular connector; snaps together; for jumper contact slot

gray	2006-511	50 (25)
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Star point jumper; insulated; I_N = I_N terminal block; light gray

1-3-5	2006-405/011-000	25
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Test plug adapter; for 4 mm Ø test plug

gray	2009-174	100 (25)
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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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Marking strip; plain; 11 mm wide; 50 m reel

white	2009-110	1
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① Conductor range: 0.5 ... 10 mm² "s+f-st"; Push-in termination: 2.5 ... 10 mm² "s" and 2.5 ... 6 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; 38 A; for 2-conductor terminal blocks
550 V; 36 A; for 3-conductor terminal blocks
33 A jumper (see Section 15)

Please observe the application notes:

Separator for Ex e/Ex i applications, see page 61

Step-down jumpers, see page 65

Jumpers, from page 185

Testing accessories, from page 178

Marking, from page 684

Approvals and corresponding ratings, visit www.wago.com



Cover (2006-191) seals unused conductor entry.



Commoning with step-down jumpers.