

PUSH-IN CAGE CLAMP®

Through Terminal Block, Ground Conductor Terminal Block, Shield Conductor Terminal Block

TOPJOB® S

16 (25 "f-st") mm²; 2016 Series

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Technical Data	
0.5 ... 16 (25 "f-st") mm ² ①	20 ... 4 AWG
800 V / 8 kV / 3 ②	600 V, 85 A ③
I _N 76 A (90 A)	600 V, 80 A ④
Terminal block width: 12 mm / 0.472 inch	
18 ... 20 mm / 0.71 ... 0.79 inch	

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① Conductor range: 0.5 ... 16 mm² "s+f-st", 25 mm² "f-st";
Push-in termination: 6 ... 16 mm² "s" and 6 ... 16 mm² "insulated ferrules; 18 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; 70 A; for 2-conductor terminal blocks
550 V; 67 A; for 3-conductor terminal blocks
65 A jumper
(see Section 15)



2-conductor through terminal block		
Color	Item No.	Pack. Unit
gray ⑤	2016-1201 ④	20
blue ⑤	2016-1204 ③ ④	20
orange ⑤	2016-1202 ④	20
red ⑤	2016-1203 ④	20
black ⑤	2016-1205 ④	20
dark gray-yellow ⑤	2016-1201/000-053 ④	20

3-conductor through terminal block		
Color	Item No.	Pack. Unit
gray ⑤	2016-1301 ④	20
blue ⑤	2016-1304 ③ ④	20
orange ⑤	2016-1302 ④	20
red ⑤	2016-1303 ④	20
black ⑤	2016-1305 ④	20
yellow ⑤	2016-1306 ④	20
dark gray-yellow ⑤	2016-1201/000-053 ④	20

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 179
Marking, from page 684

Approvals and corresponding ratings, visit www.wago.com

2-conductor ground terminal block		
15 mm high DIN-35 rails shall be used for a current load higher than 76 A!		
green-yellow ⑤	2016-1207 ④	20

3-conductor ground terminal block		
15 mm high DIN-35 rails shall be used for a current load higher than 76 A!		
green-yellow ⑤	2016-1307 ④	20

2-conductor shield terminal block		
15 mm high DIN-35 rails shall be used for a current load higher than 76 A!		
white	2016-1208	20



Finger guard seals an unused conductor entry.

Accessories; item-specific			
End and intermediate plate; 1 mm thick			
	orange	2016-1292	100 (25)
	gray	2016-1291	100 (25)

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	orange	2016-1392	100 (25)
	gray	2016-1391	100 (25)

Accessories; 2016 Series
Appropriate marking systems: WMB/WMB Inline/Marking strips

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

Protective warning marker; with black high-voltage symbol; for 5 terminal blocks			
	yellow	2016-115	100 (25)

Push-in type jumper bar; insulated; I _N 76 A; light gray			
	2-way	2016-402	25
	3-way	2016-403	25
	4-way	2016-404	25
	5-way	2016-405	25

Finger guard; touch-proof cover protects unused conductor entries			
	yellow	2016-100	100 (25)

Push-in type jumper bar; insulated; I _N 76 A; light gray			
	1 to 3	2016-433	25
	1 to 4	2016-434	25
	1 to 5	2016-435	25

Modular connector; snaps together; for jumper contact slot			
	gray	2016-511	50 (25)

Star point jumper; insulated; I _N = I _N terminal block; light gray			
	1-3-5	2016-405/011-000	25

Test plug adapter; for 4 mm Ø test plug			
	gray	2009-174	100 (25)

Step-down jumper; insulated; commons 16/10 mm ² (8/10 AWG) to 10/6/4/2.5 mm ² (8/10/12/14 AWG); I _N 57 A			
	light gray	2016-499	25