

# 4-Level Terminal Block for Matrix Patching

## 1.5 mm<sup>2</sup>; 727 Series

Technical Data	
0.08 ... 1.5 mm <sup>2</sup>	28 ... 16 AWG
250 V/4 kV/3 ①	300 V, 10 A ②
I <sub>N</sub> 12 A	300 V, 10 A ③
Terminal block width: 7.62 mm / 0.3 inch	
8 ... 10 mm / 0.31 ... 0.39 inch	

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- ① 250 V = rated voltage  
4 kV = rated impulse voltage  
3 = pollution degree  
(see Section 14)
- ② Terminal blocks with a blue insulated housing are suitable for Ex i applications.  
60 V = peak value ^ (table 4, EN 60079-11 when approved by the manufacturer's authorized inspection representative)

See application notes for:  
Wire harness support, page 530  
Marking, from page 588

Approvals and corresponding ratings, visit [www.wago.com](http://www.wago.com)

**Accessories; 727 Series**

Appropriate marking systems:  
WMB

Step-down test plug; from 4 mm socket to 2 mm plug; max. 42 V

red	210-297	100 (25)
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**Wire harness support**

gray	249-109	50
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Double marker carrier; for center I/O module marking; for WSB and WMB marking systems; 4 mm wide

gray	209-128	200 (100)
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Screwless end stop; for DIN-35 rail; 6 mm wide

gray	249-116	100 (25)
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Screwless end stop; for DIN-35 rail; 10 mm wide

gray	249-117	50 (25)
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Operating tool with a partially insulated shaft; Type 1; (2.5 x 0.4) mm blade

	210-719	1
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126 mm/4.96 in



126 mm/4.96 in

4-level terminal block for matrix patching; with locking clips; no marking; 4 x pairs of clamping units on the same level; for DIN 35 x 7.5 rail

Color	Item No.	Pack. Unit
gray	727-219	50
white	727-221	50
blue	727-223 ②	50

4-level terminal block for matrix patching; without locking clips; no marking; 4 x pairs of clamping units on the same level; for DIN 35 x 7.5 rail

Color	Item No.	Pack. Unit
gray	727-220	50
white	727-222	50
blue	727-224 ②	50

4-level terminal block for matrix patching; with locking clips; no marking; 4 x pairs of clamping units on the same level; for DIN 35 x 15 rail

Color	Item No.	Pack. Unit
gray	727-229	50
white	727-231	50
blue	727-233 ②	50

4-level terminal block for matrix patching; without locking clips; no marking; 4 x pairs of clamping units on the same level; for DIN 35 x 15 rail

Color	Item No.	Pack. Unit
gray	727-230	50
white	727-232	50
blue	727-234 ②	50

Item no. suffixes for terminal blocks with marking:

0-1-2-3--3-2-1-0	.../021-000
a-b-c-d--d-c-b-a	.../022-000
3-2-1-0--0-1-2-3	.../023-000
d-c-b-a--a-b-c-d	.../024-000

Other terminal blocks with the same profile:

0-1-2-3--3-2-1-0	.../021-000
a-b-c-d--d-c-b-a	.../022-000
3-2-1-0--0-1-2-3	.../023-000
d-c-b-a--a-b-c-d	.../024-000

**Accessories; 727 Series**

Appropriate marking system: WMB

4-level end plate; no marking; 7.62 mm thick

orange	727-217	25
gray	727-213	25

4-level end plate; Marking: 0-1-2-3--3-2-1-0; 7.62 mm thick

orange	727-205	25
gray	727-255	25

4-level end plate; Marking: a-b-c-d--d-c-b-a; 7.62 mm thick

orange	727-206	25
gray	727-256	25

4-level end plate; Marking: 3-2-1-0--0-1-2-3; 7.62 mm thick

orange	727-207	25
gray	727-257	25

4-level end plate; Marking: d-c-b-a--a-b-c-d; 7.62 mm thick

orange	727-208	25
gray	727-258	25

Insulation stop; 0.08 ... 0.2 mm<sup>2</sup> "s" (0.14 mm<sup>2</sup> "f-st"); 8 pcs/strip

white	727-197	200 (25)
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Insulation stop; 0.25 mm<sup>2</sup> "s"; 0.14 ... 0.25 mm<sup>2</sup> "f-st"; 8 pcs/strip

light gray	727-198	200 (25)
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Insulation stop; 0.25 ... 0.5 mm<sup>2</sup> "s+f-st"; 8 pcs/strip

dark gray	727-199	200 (25)
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Wire commoning chain; insulated; 32 connections; I<sub>N</sub> 6 A; max. 50 V; 0.5 mm<sup>2</sup>

gray	709-107	1
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Test plug; with 500 mm cable; 2.3 mm Ø; max. 42 V

yellow	210-137	50
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