

**Data sheet | Item number: 727-163**

8-level end plate; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; 7.62 mm thick;  
white



[www.wago.com/727-163](http://www.wago.com/727-163)



Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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We are always happy to take your call at +49 (571) 887-44222.

**Data****Physical data**

|        |                        |
|--------|------------------------|
| Width  | 7.62 mm / 0.3 inches   |
| Height | 226 mm / 8.898 inches  |
| Depth  | 58.3 mm / 2.295 inches |

**Mechanical Data**

|         |                                  |
|---------|----------------------------------|
| Marking | 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1-0 |
|---------|----------------------------------|

**Material Data**

|                      |  |
|----------------------|--|
| Note (material data) | Information on material specifications can be found here |
|----------------------|--|

|                             |                  |
|-----------------------------|------------------|
| Color                       | white            |
| Material group              | I                |
| Insulation material         | Polyamide (PA66) |
| Flammability class per UL94 | V0               |
| Fire load                   | 0.855 MJ         |
| Weight                      | 28.5 g           |

**Environmental requirements**

|                                  |                 |
|----------------------------------|-----------------|
| Processing temperature           | -35 ... +85 °C  |
| Continuous operating temperature | -60 ... +105 °C |

**Commercial data**

|                       |                         |
|-----------------------|-------------------------|
| Product Group         | 12 (Matrix Patch Board) |
| eCl@ss 10.0           | 27-14-11-33             |
| eCl@ss 9.0            | 27-14-11-33             |
| ETIM 8.0              | EC000886                |
| ETIM 7.0              | EC000886                |
| PU (SPU)              | 25 pcs                  |
| Packaging type        | box                     |
| Country of origin     | DE                      |
| GTIN                  | 4017332635363           |
| Customs tariff number | 85389099990             |

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## Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

## Required accessories

### End plate

#### Common potential terminal block

**Item no.: 727-127/001-000**

8-level same potential terminal block; with locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; light gray [www.wago.com/727-127/001-000](http://www.wago.com/727-127/001-000)

**Item no.: 727-138/001-000**

8-level same potential terminal block; without locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; light gray [www.wago.com/727-138/001-000](http://www.wago.com/727-138/001-000)

**Item no.: 727-136/001-000**

8-level same potential terminal block; without locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; orange [www.wago.com/727-136/001-000](http://www.wago.com/727-136/001-000)

**Item no.: 727-128/001-000**

8-level same potential terminal block; without locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; light gray [www.wago.com/727-128/001-000](http://www.wago.com/727-128/001-000)

**Item no.: 727-126/001-000**

8-level same potential terminal block; without locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; orange [www.wago.com/727-126/001-000](http://www.wago.com/727-126/001-000)

**Item no.: 727-137/001-000**

8-level same potential terminal block; with locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; light gray [www.wago.com/727-137/001-000](http://www.wago.com/727-137/001-000)

**Item no.: 727-125/001-000**

8-level same potential terminal block; with locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; orange [www.wago.com/727-125/001-000](http://www.wago.com/727-125/001-000)

**Item no.: 727-135/001-000**

8-level same potential terminal block; with locking clips; all clamping units internally commoned; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; orange [www.wago.com/727-135/001-000](http://www.wago.com/727-135/001-000)

#### Terminal block for matrix patching

**Item no.: 727-120/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; gray [www.wago.com/727-120/001-000](http://www.wago.com/727-120/001-000)

**Item no.: 727-131/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test

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Hansastr. 27

32423 Minden

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port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; white

[www.wago.com/727-131/001-000](http://www.wago.com/727-131/001-000)

**Item no.: 727-134/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; blue

[www.wago.com/727-134/001-000](http://www.wago.com/727-134/001-000)

**Item no.: 727-123/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; blue

[www.wago.com/727-123/001-000](http://www.wago.com/727-123/001-000)

**Item no.: 727-130/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; gray

[www.wago.com/727-130/001-000](http://www.wago.com/727-130/001-000)

**Item no.: 727-129/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; gray

[www.wago.com/727-129/001-000](http://www.wago.com/727-129/001-000)

**Item no.: 727-121/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; white

[www.wago.com/727-121/001-000](http://www.wago.com/727-121/001-000)

**Item no.: 727-132/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; white

[www.wago.com/727-132/001-000](http://www.wago.com/727-132/001-000)

**Item no.: 727-119/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; gray

[www.wago.com/727-119/001-000](http://www.wago.com/727-119/001-000)

**Item no.: 727-124/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; blue

[www.wago.com/727-124/001-000](http://www.wago.com/727-124/001-000)

**Item no.: 727-133/001-000**

8-level terminal block for matrix patching; with locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 15 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; blue

[www.wago.com/727-133/001-000](http://www.wago.com/727-133/001-000)

**Item no.: 727-122/001-000**

8-level terminal block for matrix patching; without locking clips; one potential per level; with 2.3 mm Ø test port; marking: 0-1-2-3-4-5-6-7--7-6-5-4-3-2-1; for 35 x 7.5 mounting rail; 1.5 mm<sup>2</sup>; 1,50 mm<sup>2</sup>; white

[www.wago.com/727-122/001-000](http://www.wago.com/727-122/001-000)

## Downloads

### Documentation

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 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
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**Environmental Product Compliance**

**Compliance Search**

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**Installation Notes**

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