

**Data sheet | Item number: 727-205**

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

[www.wago.com/727-205](http://www.wago.com/727-205)



**Data**

**Physical data**

Width	7.62 mm / 0.3 inches
Height	126 mm / 4.961 inches

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)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



Depth	44.3 mm / 1.744 inches
-------	------------------------

**Mechanical Data**

Marking	0-1-2-3--3-2-1-0
---------	------------------

**Material Data**

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

Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.215 MJ
Weight	14.4 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	4017332233545
Customs tariff number	85389099990

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

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

## Required accessories

### End plate

Common potential terminal block	
<b>Item no.: 727-227/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/727-227/021-000">www.wago.com/727-227/021-000</a>
<b>Item no.: 727-235/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/727-235/021-000">www.wago.com/727-235/021-000</a>
<b>Item no.: 727-226/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/727-226/021-000">www.wago.com/727-226/021-000</a>
<b>Item no.: 727-236/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/727-236/021-000">www.wago.com/727-236/021-000</a>
<b>Item no.: 727-225/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/727-225/021-000">www.wago.com/727-225/021-000</a>
<b>Item no.: 727-238/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/727-238/021-000">www.wago.com/727-238/021-000</a>
<b>Item no.: 727-237/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/727-237/021-000">www.wago.com/727-237/021-000</a>
<b>Item no.: 727-228/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/727-228/021-000">www.wago.com/727-228/021-000</a>
Terminal block for matrix patching	
<b>Item no.: 727-219/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/727-219/021-000">www.wago.com/727-219/021-000</a>
<b>Item no.: 727-221/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; white	<a href="http://www.wago.com/727-221/021-000">www.wago.com/727-221/021-000</a>
<b>Item no.: 727-220/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/727-220/021-000">www.wago.com/727-220/021-000</a>

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



<b>Item no.: 727-224/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/727-224/021-000">www.wago.com/727-224/021-000</a>
<b>Item no.: 727-230/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/727-230/021-000">www.wago.com/727-230/021-000</a>
<b>Item no.: 727-233/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/727-233/021-000">www.wago.com/727-233/021-000</a>
<b>Item no.: 727-234/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/727-234/021-000">www.wago.com/727-234/021-000</a>
<b>Item no.: 727-222/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; white	<a href="http://www.wago.com/727-222/021-000">www.wago.com/727-222/021-000</a>
<b>Item no.: 727-229/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/727-229/021-000">www.wago.com/727-229/021-000</a>
<b>Item no.: 727-232/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; white	<a href="http://www.wago.com/727-232/021-000">www.wago.com/727-232/021-000</a>
<b>Item no.: 727-231/021-000</b> 4-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--3-2-1-0; for 35 x 15 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; white	<a href="http://www.wago.com/727-231/021-000">www.wago.com/727-231/021-000</a>
<b>Item no.: 727-223/021-000</b> 4-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--3-2-1-0; for 35 x 7.5 mounting rail; 1.5 mm <sup>2</sup> ; 1,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/727-223/021-000">www.wago.com/727-223/021-000</a>

## Optional accessories

### Tool

Operating tool	
<b>Item no.: 210-647</b> Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft; multicoloured	<a href="http://www.wago.com/210-647">www.wago.com/210-647</a>
<b>Item no.: 210-719</b> Operating tool; Blade: 2.5 x 0.4 mm; with a partially insulated shaft	<a href="http://www.wago.com/210-719">www.wago.com/210-719</a>

## Downloads

### Documentation

#### Bid Text

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



---

727-205 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
------------------------	--------------	---------------	----------

---

727-205 doc - Datei	2017 年8月18 日	doc 24.1 kB	Download
------------------------	--------------	----------------	----------

---

**Additional Information**

---

		pdf 2.3 MB	Download
--	--	---------------	----------

---

**CAD/CAE-Data**

**CAD data**

---

2D/3D Models 727-205		URL	Download
----------------------	--	-----	----------

---

**CAE data**

---

EPLAN Data Portal 727-205		URL	Download
---------------------------	--	-----	----------

---

---

WSCAD Universe 727-205		URL	Download
------------------------	--	-----	----------

---

---

ZUKEN Portal 727-205		URL	Download
----------------------	--	-----	----------

---

**Environmental Product Compliance**

**Compliance Search**

---

Environmental Product Compliance 727-205 4-level end plate; marking: 0-1-2-3--3-2-1-0; 7.62 mm thick; orange		URL	Download
---	--	-----	----------

---

**Installation Notes**

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