

**Data sheet | Item number: 254-100**

End plate; 1 mm thick; snap-fit type; gray

[www.wago.com/254-100](http://www.wago.com/254-100)



## Data

### Physical data

Width	1 mm / 0.039 inches
Height	15.7 mm / 0.618 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	13.5 mm / 0.531 inches
-------	------------------------

## Mechanical Data

Mounting type	snap-on type
---------------	--------------

## Material Data

Note (material data)

Information on material specifications can be found [here](#)

Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.005 MJ
Weight	0.2 g

## Commercial data

Product Group	4 (Printed Circuit Connectors)
eCl@ss 10.0	27-44-04-92
eCl@ss 9.0	27-44-04-92
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	2000 (100) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332268790
Customs tariff number	85389099990

## Environmental Product Compliance

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

## Approvals / Certificates

### Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	<b>BV</b> Bureau Veritas S.A.	IEC 60998	11915/D0 BV

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.



## Required accessories

### End plate

PCB terminal block		
<b>Item no.: 254-801</b>	Stackable 2-conductor PCB terminal block; 0.75 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 0,75 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/254-801">www.wago.com/254-801</a>
<b>Item no.: 254-821</b>	Stackable 2-conductor PCB terminal block; 0.75 mm <sup>2</sup> ; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 0,75 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/254-821">www.wago.com/254-821</a>
<b>Item no.: 254-811</b>	Stackable 2-conductor PCB terminal block; 0.75 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 0,75 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/254-811">www.wago.com/254-811</a>
<b>Item no.: 254-843</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/254-843">www.wago.com/254-843</a>
<b>Item no.: 254-844</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/254-844">www.wago.com/254-844</a>
<b>Item no.: 254-842</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; dark gray	<a href="http://www.wago.com/254-842">www.wago.com/254-842</a>
<b>Item no.: 254-846</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/254-846">www.wago.com/254-846</a>
<b>Item no.: 254-847</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; light green	<a href="http://www.wago.com/254-847">www.wago.com/254-847</a>
<b>Item no.: 254-852</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; dark gray	<a href="http://www.wago.com/254-852">www.wago.com/254-852</a>
<b>Item no.: 254-854</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; PUSH WIRE®; 2,50 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/254-854">www.wago.com/254-854</a>
<b>Item no.: 254-853</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/254-853">www.wago.com/254-853</a>
<b>Item no.: 254-856</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; orange	<a href="http://www.wago.com/254-856">www.wago.com/254-856</a>
<b>Item no.: 254-857</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; light green	<a href="http://www.wago.com/254-857">www.wago.com/254-857</a>
<b>Item no.: 254-863</b>	Stackable PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm <sup>2</sup> ; light gray	<a href="http://www.wago.com/254-863">www.wago.com/254-863</a>

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.



**Item no.: 254-864**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-i applications; [www.wago.com/254-864](http://www.wago.com/254-864)  
 PUSH WIRE®; 2,50 mm<sup>2</sup>; blue

**Item no.: 254-866**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; [www.wago.com/254-866](http://www.wago.com/254-866)  
 orange

**Item no.: 254-867**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; light [www.wago.com/254-867](http://www.wago.com/254-867)  
 green

**Item no.: 254-862**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; dark [www.wago.com/254-862](http://www.wago.com/254-862)  
 gray

**Item no.: 254-451**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; gray [www.wago.com/254-451](http://www.wago.com/254-451)

**Item no.: 254-551**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; gray [www.wago.com/254-551](http://www.wago.com/254-551)

**Item no.: 254-651**

Stackable PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm<sup>2</sup>; gray [www.wago.com/254-651](http://www.wago.com/254-651)

**Downloads**

**Documentation**

**Additional Information**

2019 年4月3日 [pdf](#) [Download](#)  
 2.0 MB

**CAD/CAE-Data**

**CAE data**

EPLAN Data Portal 254-100 [URL](#) [Download](#)

ZUKEN Portal 254-100 [URL](#) [Download](#)

**CAD data**

2D/3D Models 254-100 [URL](#) [Download](#)

**Environmental Product Compliance**

**Compliance Search**

Environmental Product Compliance 254-100 [URL](#) [Download](#)

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.

Data sheet | Item number: 254-100

[www.wago.com/254-100](http://www.wago.com/254-100)



End plate; 1 mm thick; snap-fit type; gray

---

## Installation Notes

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.