

**Data sheet | Item number: 257-500**

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

[www.wago.com/257-500](http://www.wago.com/257-500)



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

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



## Data

### Physical data

Width	1 mm / 0.039 inches
Height	13.6 mm / 0.535 inches
Depth	14.2 mm / 0.559 inches

### Mechanical Data

Mounting type	snap-on type
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### Material Data

Note (material data)	Information on material specifications can be found here
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Color	red
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	4017332535885
Customs tariff number	85389099990

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Required accessories

### End plate

PCB terminal block	
<b>Item no.: 257-451</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; gray <a href="http://www.wago.com/257-451">www.wago.com/257-451</a>
<b>Item no.: 257-767</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; light green <a href="http://www.wago.com/257-767">www.wago.com/257-767</a>
<b>Item no.: 257-840</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; red <a href="http://www.wago.com/257-840">www.wago.com/257-840</a>
<b>Item no.: 257-843/999-950</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; light gray <a href="http://www.wago.com/257-843/999-950">www.wago.com/257-843/999-950</a>
<b>Item no.: 257-842</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; dark gray <a href="http://www.wago.com/257-842">www.wago.com/257-842</a>
<b>Item no.: 257-844</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; blue <a href="http://www.wago.com/257-844">www.wago.com/257-844</a>
<b>Item no.: 257-847</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; light green <a href="http://www.wago.com/257-847">www.wago.com/257-847</a>
<b>Item no.: 257-846</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; orange <a href="http://www.wago.com/257-846">www.wago.com/257-846</a>
<b>Item no.: 257-843</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; light gray <a href="http://www.wago.com/257-843">www.wago.com/257-843</a>
<b>Item no.: 257-850</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; red <a href="http://www.wago.com/257-850">www.wago.com/257-850</a>
<b>Item no.: 257-853</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; light gray <a href="http://www.wago.com/257-853">www.wago.com/257-853</a>
<b>Item no.: 257-854</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; blue <a href="http://www.wago.com/257-854">www.wago.com/257-854</a>
<b>Item no.: 257-856</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; orange <a href="http://www.wago.com/257-856">www.wago.com/257-856</a>
<b>Item no.: 257-852</b>	Stackable PCB terminal block; push-button; 2.5 mm <sup>2</sup> ; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm <sup>2</sup> ; dark gray <a href="http://www.wago.com/257-852">www.wago.com/257-852</a>
<b>Item no.: 257-857</b>	

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



Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-857](http://www.wago.com/257-857)  
commoning option; 2,50 mm<sup>2</sup>; light green

**Item no.: 257-853/999-950**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray [www.wago.com/257-853/999-950](http://www.wago.com/257-853/999-950)

**Item no.: 257-862**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-862](http://www.wago.com/257-862)  
commoning option; 2,50 mm<sup>2</sup>; dark gray

**Item no.: 257-863/999-950**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray [www.wago.com/257-863/999-950](http://www.wago.com/257-863/999-950)

**Item no.: 257-863**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-863](http://www.wago.com/257-863)  
commoning option; 2,50 mm<sup>2</sup>; light gray

**Item no.: 257-860**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-860](http://www.wago.com/257-860)  
commoning option; 2,50 mm<sup>2</sup>; red

**Item no.: 257-866**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-866](http://www.wago.com/257-866)  
commoning option; 2,50 mm<sup>2</sup>; orange

**Item no.: 257-867**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-867](http://www.wago.com/257-867)  
commoning option; 2,50 mm<sup>2</sup>; light green

**Item no.: 257-864**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; blue [www.wago.com/257-864](http://www.wago.com/257-864)

**Item no.: 257-501**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-501](http://www.wago.com/257-501)  
commoning option; 2,50 mm<sup>2</sup>; gray

**Item no.: 257-740**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-740](http://www.wago.com/257-740)  
commoning option; 2,50 mm<sup>2</sup>; red

**Item no.: 257-742**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-742](http://www.wago.com/257-742)  
commoning option; 2,50 mm<sup>2</sup>; dark gray

**Item no.: 257-743**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-743](http://www.wago.com/257-743)  
commoning option; 2,50 mm<sup>2</sup>; light gray

**Item no.: 257-746**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-746](http://www.wago.com/257-746)  
commoning option; 2,50 mm<sup>2</sup>; orange

**Item no.: 257-747**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-747](http://www.wago.com/257-747)  
commoning option; 2,50 mm<sup>2</sup>; light green

**Item no.: 257-743/999-950**

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Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray

[www.wago.com/257-743/999-950](http://www.wago.com/257-743/999-950)

**Item no.: 257-750**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; red [www.wago.com/257-750](http://www.wago.com/257-750)

**Item no.: 257-752**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; dark gray [www.wago.com/257-752](http://www.wago.com/257-752)

**Item no.: 257-744**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; blue [www.wago.com/257-744](http://www.wago.com/257-744)

**Item no.: 257-754**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; blue [www.wago.com/257-754](http://www.wago.com/257-754)

**Item no.: 257-757**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light green [www.wago.com/257-757](http://www.wago.com/257-757)

**Item no.: 257-762**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; dark gray [www.wago.com/257-762](http://www.wago.com/257-762)

**Item no.: 257-753/999-950**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-e applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray [www.wago.com/257-753/999-950](http://www.wago.com/257-753/999-950)

**Item no.: 257-753**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray [www.wago.com/257-753](http://www.wago.com/257-753)

**Item no.: 257-763**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; light gray [www.wago.com/257-763](http://www.wago.com/257-763)

**Item no.: 257-764**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-i applications; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; blue [www.wago.com/257-764](http://www.wago.com/257-764)

**Item no.: 257-766**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; orange [www.wago.com/257-766](http://www.wago.com/257-766)

**Item no.: 257-756**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; orange [www.wago.com/257-756](http://www.wago.com/257-756)

**Item no.: 257-401**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 5/5.08 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; gray [www.wago.com/257-401](http://www.wago.com/257-401)

**Item no.: 257-651**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; commoning option; 2,50 mm<sup>2</sup>; gray [www.wago.com/257-651](http://www.wago.com/257-651)

**Item no.: 257-601**

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



Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-601](http://www.wago.com/257-601)  
commoning option; 2,50 mm<sup>2</sup>; gray

**Item no.: 257-551**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 7.5/7.62 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-551](http://www.wago.com/257-551)  
commoning option; 2,50 mm<sup>2</sup>; gray

**Item no.: 257-760**

Stackable PCB terminal block; push-button; 2.5 mm<sup>2</sup>; Pin spacing 10/10.16 mm; 1-pole; CAGE CLAMP®; [www.wago.com/257-760](http://www.wago.com/257-760)  
commoning option; 2,50 mm<sup>2</sup>; red

## Downloads

### Documentation

#### Additional Information

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## CAD/CAE-Data

### CAD data

2D/3D Models 257-500

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EPLAN Data Portal 257-500

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## Environmental Product Compliance

### Compliance Search

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

## Installation Notes

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