



Data
Physical data

Width	1 mm / 0.039 inches
Height	9.2 mm / 0.362 inches
Depth	12.5 mm / 0.492 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
Color	white
Material group	I

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

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Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.004 MJ
Weight	0.1 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
ECCN	NO DATA
PU (SPU)	2000 (100) pcs
Packaging type	box
Country of origin	CN
GTIN	4044918937016
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Required accessories

End plate

PCB terminal block		
	Item no.: 235-766/331-000 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; orange	www.wago.com/235-766/331-000
	Item no.: 235-767/331-000 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; light green	www.wago.com/235-767/331-000
	Item no.: 235-771 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; gray	www.wago.com/235-771
	Item no.: 235-772 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; dark gray	www.wago.com/235-772
	Item no.: 235-775	

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	Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; white	www.wago.com/235-775
	Item no.: 235-774 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; blue	www.wago.com/235-774
	Item no.: 235-777 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; light green	www.wago.com/235-777
	Item no.: 235-778 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; black	www.wago.com/235-778
	Item no.: 235-776 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; yellow	www.wago.com/235-776
	Item no.: 235-801 Stackable PCB terminal block; 2.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm ² ; gray	www.wago.com/235-801
	Item no.: 235-770 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; red	www.wago.com/235-770
	Item no.: 235-801/331-000 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; gray	www.wago.com/235-801/331-000
	Item no.: 235-101 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; orange	www.wago.com/235-101
	Item no.: 235-101/330-000 Stackable PCB terminal block; 1.5 mm ² ; Pin spacing 3.81 mm; 1-pole; PUSH WIRE®; 1,50 mm ² ; orange	www.wago.com/235-101/330-000
	Item no.: 235-740/331-000 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; red	www.wago.com/235-740/331-000
	Item no.: 235-741/331-000 Stackable PCB terminal block; push-button; 1.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm ² ; yellow	www.wago.com/235-741/331-000
	Item no.: 235-744 Stackable PCB terminal block; 2.5 mm ² ; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm ² ; blue	www.wago.com/235-744

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

**Item no.: 235-742/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; dark gray

www.wago.com/235-742/331-000

**Item no.: 235-743/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; light gray

www.wago.com/235-743/331-000

**Item no.: 235-745/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; white

www.wago.com/235-745/331-000

**Item no.: 235-744/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; blue

www.wago.com/235-744/331-000

**Item no.: 235-743**

Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; light gray

www.wago.com/235-743

**Item no.: 235-742**

Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; dark gray

www.wago.com/235-742

**Item no.: 235-746**

Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; orange

www.wago.com/235-746

**Item no.: 235-501/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; gray

www.wago.com/235-501/331-000

**Item no.: 235-401**

Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; gray

www.wago.com/235-401

**Item no.: 235-401/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; gray

www.wago.com/235-401/331-000

Item no.: 235-746/331-000

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Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; orange

www.wago.com/235-746/331-000



Item no.: 235-747/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; light green

www.wago.com/235-747/331-000



Item no.: 235-749/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; violet

www.wago.com/235-749/331-000



Item no.: 235-752/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; dark gray

www.wago.com/235-752/331-000



Item no.: 235-754/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; Push-in CAGE CLAMP®; 1,50 mm²; blue

www.wago.com/235-754/331-000



Item no.: 235-753

Stackable PCB terminal block; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm²; light gray

www.wago.com/235-753



Item no.: 235-752

Stackable PCB terminal block; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm²; dark gray

www.wago.com/235-752



Item no.: 235-748/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; black

www.wago.com/235-748/331-000



Item no.: 235-747

Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; light green

www.wago.com/235-747



Item no.: 235-756/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; orange

www.wago.com/235-756/331-000

Item no.: 235-753/331-000

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Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; light gray

www.wago.com/235-753/331-000



Item no.: 235-757/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; light green

www.wago.com/235-757/331-000



Item no.: 235-758/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; black

www.wago.com/235-758/331-000



Item no.: 235-762

Stackable PCB terminal block; 2.5 mm²; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm²; dark gray

www.wago.com/235-762



Item no.: 235-754

Stackable PCB terminal block; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; suitable for Ex-i applications; PUSH WIRE®; 2,50 mm²; blue

www.wago.com/235-754



Item no.: 235-756

Stackable PCB terminal block; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm²; orange

www.wago.com/235-756



Item no.: 235-762/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; dark gray

www.wago.com/235-762/331-000



Item no.: 235-757

Stackable PCB terminal block; 2.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; PUSH WIRE®; 2,50 mm²; light green

www.wago.com/235-757



Item no.: 235-766

Stackable PCB terminal block; 2.5 mm²; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm²; orange

www.wago.com/235-766



Item no.: 235-764/331-000

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 10/10.16 mm; 1-pole; suitable for Ex-i applications; Push-in CAGE CLAMP®; 1,50 mm²; blue

www.wago.com/235-764/331-000

Other

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

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**Item no.: 235-750/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; red

www.wago.com/235-750/331-000

**Item no.: 235-759/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; violet

www.wago.com/235-759/331-000

**Item no.: 235-751/331-000**

Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 7.5/7.62 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; yellow

www.wago.com/235-751/331-000

Downloads**Documentation****Additional Information**

Technical Section	2019 年4月3 日	pdf	Download
Technical explanations		2.1 MB	

CAD/CAE-Data**CAD data**

2D/3D Models 235-850	URL	Download
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CAE data

EPLAN Data Portal 235-850	URL	Download
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ZUKEN Portal 235-850	URL	Download
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Asset Administration Shell

Asset Administration Shell 235-850	URL	Download
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PCB Design

Symbol and Footprint via Ultra Librarian 235-850	URL	Download
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CAX data for your PCB design, consisting of "schematic symbols and PCB footprints", allow easy integration of the WAGO component into your development environment.

Supported formats:

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



- Accel EDA 14 & 15
- Altair
- Altium 6 to current version
- Autodesk Fusion 360
- Cadence Allegro
- DesignSpark
- Eagle Libraries
- KiCad
- Mentor Graphics
- BoardStation
- Mentor Graphics Design Architect
- Mentor Graphics Design
- Expedition 99 and 2000
- OrCAD 9.X PCB and Capture
- PADS PowerPCB 3, 3.5, 4.X, and 5.X
- PADS PowerPCB and PowerLogic 3.0
- PCAD 2000, 2001, 2002, 2004, and 2006
- Pulsonix 8.5 or newer
- STL
- 3D STEP
- TARGET 3001!
- View Logic ViewDraw
- Quadcept
- Zuken CadStar 3 and 4
- Zuken CR-5000 and CR-8000
- Zuken eCADSTAR 2020 and 2021Zuken CR-5000 and CR-8000

PCB Component Libraries (EDA), PCB CAD Library Ultra Librarian

Symbol and Footprint via SamacSys 235-850

URL

Download

CAX data for your PCB design, consisting of "schematic symbols and PCB footprints", allow easy integration of the WAGO component into your development environment.

Supported formats:

- 3D (stp)
- Altium
- CADSTAR

—
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- Capture
- CircuitStudio
- CR-5000
- CR-8000
- DEHDL
- DesignSpark PCB
- DesignSpark PCB PRO
- DipTrace
- EAGLE
- Easy-PC
- EasyEDA
- eCADSTAR
- KiCad
- OrCAD_Allegro16
- PADS
- Proteus
- Pulsonix
- Quadcept
- SOLIDWORKS PCB
- TARGET 3001!
- xDX Designer
- Xpedition

PCB Component Libraries (EDA), PCB CAD Library SamacSys Electronic Component Search Engine

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 235-850	URL	Download
End plate; snap-fit type; 1 mm thick; white		

Installation Notes

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