



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	violet
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
PU (SPU)	2000 (100) pcs
Packaging type	box
Country of origin	CN
GTIN	4045454616410
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 mm²; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; orange www.wago.com/235-766/331-000
	Item no.: 235-767/331-000 Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; light green www.wago.com/235-767/331-000
	Item no.: 235-801 Stackable PCB terminal block; 2.5 mm²; Pin spacing 10/10.16 mm; 1-pole; PUSH WIRE®; 2,50 mm²; gray www.wago.com/235-801
	Item no.: 235-801/331-000 Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 10/10.16 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; gray www.wago.com/235-801/331-000

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**Item no.: 235-101/330-000**Stackable PCB terminal block; 1.5 mm²; Pin spacing 3.81 mm; 1-pole; PUSH WIRE®; 1,50 mm²; orangewww.wago.com/235-101/330-000**Item no.: 235-740/331-000**Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; redwww.wago.com/235-740/331-000**Item no.: 235-741/331-000**Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; yellowwww.wago.com/235-741/331-000**Item no.: 235-744**Stackable PCB terminal block; 2.5 mm²; Pin spacing 5/5.08 mm; 1-pole; PUSH WIRE®; 2,50 mm²; bluewww.wago.com/235-744**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 graywww.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 graywww.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; whitewww.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; bluewww.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 graywww.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 graywww.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; orangewww.wago.com/235-746

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**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; graywww.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; graywww.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; graywww.wago.com/235-401/331-000**Item no.: 235-746/331-000**Stackable PCB terminal block; push-button; 1.5 mm²; Pin spacing 5/5.08 mm; 1-pole; Push-in CAGE CLAMP®; 1,50 mm²; orangewww.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 greenwww.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; violetwww.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 graywww.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; bluewww.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 graywww.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 graywww.wago.com/235-752**Item no.: 235-748/331-000**

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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; 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

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

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	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		
	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

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CAD/CAE-Data

CAD data

2D/3D Models 235-650	URL	Download
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CAE data

EPLAN Data Portal 235-650	URL	Download
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71 IKFN Portal 235-650
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CURRENT TOTAL 235-650

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Asset Administration Shell 235-650

[URL](#)[Download](#)**PCB Design**

Symbol and Footprint via SamacSys 235-650

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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:

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- Altium
- CADSTAR
- Capture
- CircuitStudio
- CR-5000
- CR-8000
- DEHDL
- DesignSpark PCB
- DesignSpark PCB PRO
- DipTrace
- EAGLE
- Easy-PC
- EasyEDA
- eCADSTAR
- KiCad
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- PADS
- Proteus
- Pulsonix
- Quadcept
- SOLIDWORKS PCB
- TARGET 3001!
- xDX Designer
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PCB Component Libraries (EDA), PCB CAD Library SamacSys Electronic Component Search Engine

Symbol and Footprint via Ultra Librarian 235-650

URL

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Supported formats:

- Accel EDA 14 & 15
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- 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

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 235-650	URL	Download
End plate; snap-fit type; 1 mm thick; violet		

Installation Notes

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