



Data
Physical data

Width	1.5 mm / 0.059 inches
Height	18.5 mm / 0.728 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 | Web: www.wago.com

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Depth	12.5 mm / 0.492 inches
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Mechanical Data

Mounting type	Mounting flange
Mounting type	snap-on type

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	0.02 MJ
Weight	0.7 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)	600 (100) pcs
Packaging type	box
Country of origin	CH
GTIN	4017332349055
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	BV	IEC 60998	11915/D0

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Bureau Veritas S.A.

BV

Required accessories

End plate

Feedthrough terminal block

	Item no.: 741-911 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5.08 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; orange	www.wago.com/741-911
	Item no.: 741-912 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 7.62 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; orange	www.wago.com/741-912
	Item no.: 741-905 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 6.5 mm; 1-pole; CAGE CLAMP®; clamping collar; 2,50 mm ² ; gray	www.wago.com/741-905
	Item no.: 741-913 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10.16 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; orange	www.wago.com/741-913
	Item no.: 741-902 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 7.5 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/741-902
	Item no.: 741-901 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/741-901
	Item no.: 741-904 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 5 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/741-904
	Item no.: 741-903 Stackable PCB terminal block; push-button; 2.5 mm ² ; Pin spacing 10 mm; 1-pole; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/741-903

Downloads

Documentation

Additional Information

2019 Apr 3

pdf
2.1 MB

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CAD/CAE-Data

CAE data

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EPLAN Data Portal 741-916

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PCB Design

Symbol and Footprint via SamacSys 741-916

[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
- 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

Symbol and Footprint via Ultra Librarian 741-916

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Supported formats:

- 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

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 741-916

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End plate; snap-fit type; 1.5 mm thick; with fixing flange; orange

Installation Notes

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