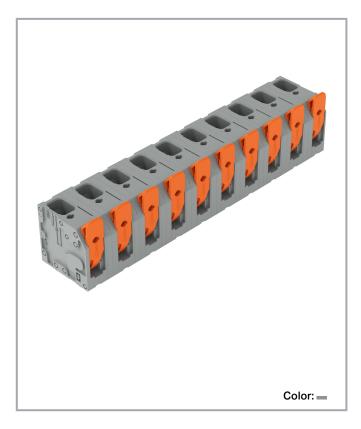
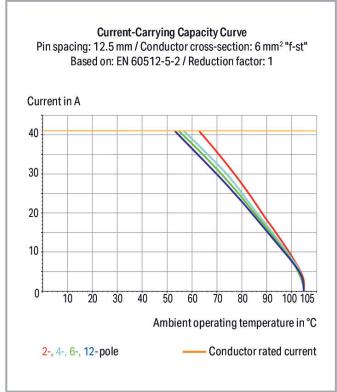
PCB terminal block; lever; 6 mm 2 ; Pin spacing 12.5 mm; 10-pole; Push-in

CAGE CLAMP®; 6,00 mm²; gray

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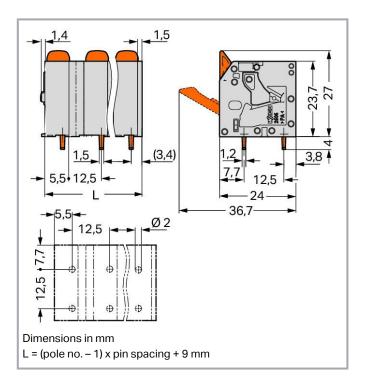
 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Item description

- PCB terminal blocks with Push-in CAGE CLAMP® connection and levers
- Push-in termination of solid and ferruled conductors
- Intuitive and tool-free operation
- Several clamping units can be held open simultaneously, simplifying the connection of multi-core cables
- Testing can be performed both parallel and perpendicular to conductor entry

Data Notes

Variants:

Other pole numbers Direct marking

Other colors

Other versions (or variants) can be requested from WAGO Sales or configured at https://configurator.wago.com/.

Electrical data

Ratings per IEC/EN

Ratings per IEC/EN 60664-1

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

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Nominal voltage (III/3)	800 V
Rated impulse voltage (III/3)	8 kV
Rated voltage (III/2)	1000 V
Rated impulse voltage (III/2)	8 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	8 kV
Rated current	41 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

Ratings per UL

Approvals per	UL 1059
Rated voltage UL (Use Group B)	600 V
Rated current UL (Use Group B)	42 A
Rated voltage UL (Use Group C)	600 V
Rated current UL (Use Group C)	42 A

Ratings per CSA

Approvals per	CSA
Rated voltage CSA (Use Group B)	600 V
Rated current CSA (Use Group B)	31 A
Rated voltage CSA (Use Group C)	600 V
Rated current CSA (Use Group C)	31 A

Connection data

Connection points	10
Total number of potentials	10
Number of connection types	1
Number of levels	1

Connection 1

Connection technology	Push-in CAGE CLAMP®
Actuation type	Lever
Solid conductor	0.2 10 mm² / 24 8 AWG
Fine-stranded conductor	0.2 10 mm² / 24 8 AWG
Fine-stranded conductor; with insulated ferrule	0.25 6 mm²
Fine-stranded conductor; with uninsulated ferrule	0.25 6 mm²

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Fine-stranded conductor; with twin ferrule	0.25 2.5 mm ²
Strip length	11 13 mm / 0.43 0.51 inches
Conductor connection direction to PCB	90 °
Pole number	10

Physical data

Pin spacing	12.5 mm / 0.492 inches
Width	121.5 mm / 4.783 inches
Height	31 mm / 1.22 inches
Height from the surface	27 mm / 1.063 inches
Depth	24 mm / 0.945 inches
Solder pin length	4 mm
Solder pin dimensions	1.5 x 1.2 mm
Drilled hole diameter with tolerance	2 ^(+0.1) mm

PCB contact

PCB contact	тнт
Solder pin arrangement	over the entire terminal strip (in-line)
Number of solder pins per potential	2

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	
Clamping spring material	Chrome-nickel spring steel (CrNi)	
Contact material	Electrolytic copper (E _{Cu})	
Contact plating	Tin	
Fire load	0.818 MJ	
Actuator color	orange	
Weight	60 g	

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Environmental requirements

Limit temperature range	-60 +105 °C
Processing temperature	-35 +60 °C
Continuous operating temperature	-60 +105 °C

Commercial data

ETIM 8.0	EC002643
ETIM 7.0	EC002643
ECCN	NO DATA
PU (SPU)	22 pcs
Packaging type	la con
r ackaging type	box
Country of origin	PL

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CB DEKRA Certification B.V.	IEC 60947-7-4	NL-64739
(P	CSA DEKRA Certification B.V.	C22.2	70146882
KEMA	KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71- 113203
c 71 °us	UL Underwriters Laboratories Inc.	UL 1059	E45172

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Optional accessories

			- 1
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Ferrule		
	Item no.: 216-108 Ferrule; Sleeve for 6 mm² / AWG 10; uninsulated; electro-tin plated; silver-colored	www.wago.com/216-108
	Item no.: 216-208 Ferrule; Sleeve for 6 mm² / AWG 10; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; yellow	www.wago.com/216-208
	Item no.: 216-263 Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	www.wago.com/216-263
	Item no.: 216-266 Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue	www.wago.com/216-266
	Item no.: 216-264 Ferrule; Sleeve for 1.5 mm² / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	www.wago.com/216-264
1	Item no.: 216-267 Ferrule; Sleeve for 4 mm² / AWG 12; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	www.wago.com/216-267

Downloads

Documentation

Additional Information

Technical Section	2019 Apr 3	pdf	Download
Technical explanations		2.1 MB	

CAD/CAE-Data

PCB Design

Symbol and Footprint via Ultra Librarian 2606-3360

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:

- Accel EDA 14 & 15
- Altair
- Altium 6 to current version
- Autodesk Fusion 360

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

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- 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 2606-3360

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

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

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- 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

ZUKEN Portal 2606-3360		Download
CAD data		
2D/3D Models 2606-3360	URL	Download
Asset Administration Shell		

Environmental Product Compliance

Asset Administration Shell 2606-3360

Compliance Search

Environmental Product Compliance 2606-3360 PCB terminal block; lever; 6 mm²; Pin spacing 12.5 mm; 10-pole; Push-in CAGE CLAMP®; 6,00 mm²; gray

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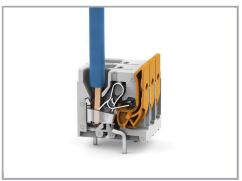
Installation Notes

Conductor termination



Insert fine-stranded conductors – and remove all conductors – via operating tool.

Conductor termination



Insert solid conductors via push-in termination.

 $\label{lem:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$