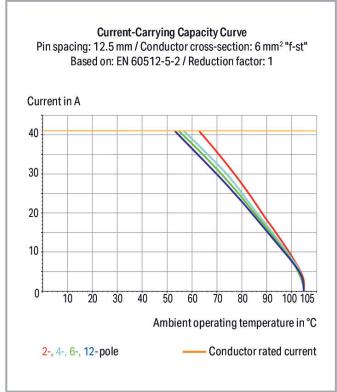
PCB terminal block; lever; 6 mm²; Pin spacing 12.5 mm; 7-pole; Push-in

CAGE CLAMP®; 6,00 mm²; gray

www.wago.com/2606-3357







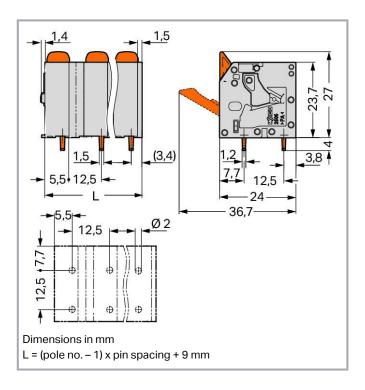
 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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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 1059

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	7
Total number of potentials	7
Number of connection types	1
Number of levels	1

Connection 1

Push-in CAGE CLAMP®
Lever
0.2 10 mm² / 24 8 AWG
0.2 10 mm² / 24 8 AWG
0.25 6 mm²
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 mm²
Strip length	11 13 mm / 0.43 0.51 inches
Conductor connection direction to PCB	90 °
Pole number	7

Physical data

Pin spacing	12.5 mm / 0.492 inches
Width	84.0 mm / 3.307 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

Plug-in connection

Plugging without loss of pin spacing No

PCB contact

PCB contact	THT
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

gray
I
Polyamide (PA66)
VO
Chrome-nickel spring steel (CrNi)
Electrolytic copper (E _{Cu})
Tin
0.557 MJ
orange

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Weight	41.7 g	
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
PU (SPU)	26 pcs
Packaging type	box
Country of origin	PL
GTIN	4055143862172
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	СВ	IEC 60947-7-4	NL-64739
	DEKRA Certification B.V.		
	CSA	C22.2	70146882
	DEKRA Certification B.V.		
	KEMA/KEUR	EN 60947-7-4	71-
KEMA	DEKRA Certification B.V.		113203
c 91 2.	UL Underwriters Laboratories Inc. S	UL 1059	E45172

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Optional accessories

Fo	rrii	حا
ге	ΙIU	IIE.

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
ı	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
l	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
	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		2.0 MB	

CAD/CAE-Data

PCB Design

Symbol and Footprint 2606-3357

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:

- Accel EDA 14 & 15
- Altium 6 to current version
- Cadence Allegro
- DesignSpark
- Eagle Libraries

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- 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

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

CAD data

2D/3D Models 2606-3357		Download
CAE data		
ZUKEN Portal 2606-3357	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2606-3357 URL Download PCB terminal block; lever; 6 mm²; Pin spacing 12.5 mm; 7-pole; Push-in CAGE

Installation Notes

Conductor termination

CLAMP®; 6,00 mm²; gray

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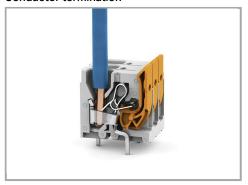
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Insert fine-stranded conductors – and remove all conductors – via operating tool.

Conductor termination



Insert solid conductors via push-in termination.

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