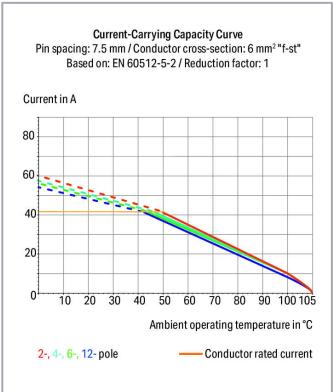
PCB terminal block; lever; 6 mm²; Pin spacing 12.5 mm; 11-pole; Push-in

CAGE CLAMP®; 6,00 mm²; gray

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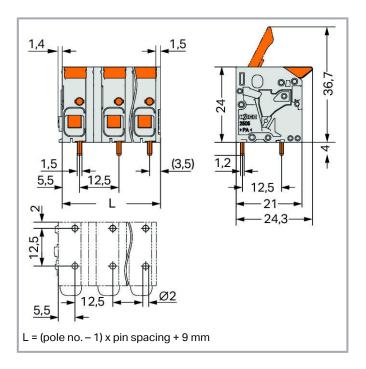


 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Item description

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

Data Electrical data

Ratings per IEC/EN

Ratings per	IEC/EN 60664-1
Nominal voltage (III/3)	800 V
Rated surge voltage (III/3)	8 kV
Rated voltage (III/2)	1000 V
Rated surge voltage (III/2)	8 kV
Nominal voltage (II/2)	1000 V
Rated surge voltage (II/2)	8 kV
Rated current	41 A

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

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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 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
Fine-stranded conductor; with twin ferrule	0.25 2.5 mm²
Strip length	11 13 mm / 0.43 0.51 inch
Conductor connection direction to PCB	0°
Pole No.	11
Total number of connection points	11
Total number of potentials	11
Number of connection types	1
Number of levels	1

Physical data

Pin spacing	12.5 mm / 0.492 inch
Width	134.0 mm / 5.276 inch
Height	28 mm / 1.102 inch

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Height from the surface	24 mm / 0.945 inch
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

Color	gray
Material group	1
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (E _{Cu})
Contact plating	tin-plated
Fire load	0.017 MJ
Color of actuator	orange
Weight	58.6 g

Environmental requirements

Commercial data

Packaging type	BOX	
Country of origin	PL	
GTIN	4055143862240	
Customs tariff number	85369010000	

Approvals / Certificates

Country specific Approvals

	CB	IFC 60947-7-4	NI -64739
Logo	Approval	Additional Approval Text	name
			Certificate

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DEKRA Certification B.V.



DEKRA Certification B.V.

C22.2

70146882

KEMA

KEMA/KEUR
DEKRA Certification B.V.

EN 60947-7-4

113203

71-

UL-Approvals

Logo Approval

Certificate name

UL

UL 1059

Additional Approval Text

E45172



Underwriters Laboratories Inc.

Downloads

Documentation

Additional Information

Technical explanations

2019 Apr 3

pdf

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CAD/CAE-Data

PCB Design

Symbol and Footprint 2606-1361

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
- KiCad
- Mentor Graphics BoardStation

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- 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 2606-1361 URL Download CAE data ZUKEN Portal 2606-1361 URL Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2606-1361

PCB terminal block; lever; 6 mm²; Pin spacing 12.5 mm; 11-pole; Push-in CAGE

CLAMP®; 6,00 mm²; gray

Installation Notes

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