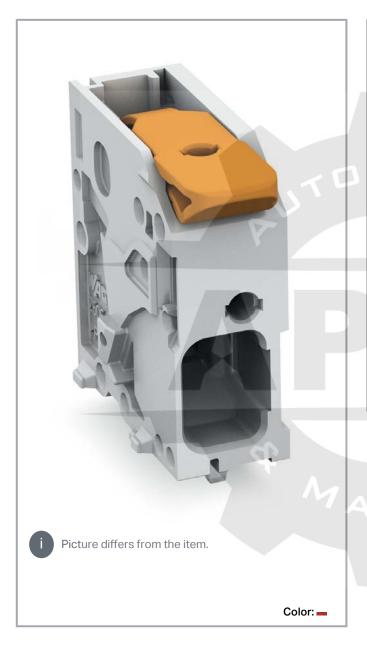
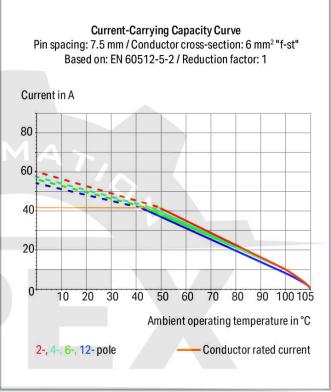
PCB terminal block; lever; 6 mm²; Pin spacing 7.5 mm; 1-pole; Push-in CAGE

CLAMP®; 6,00 mm²; red

www.wago.com/2606-1101_000-005







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

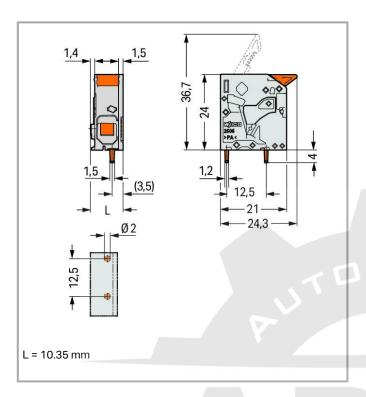
WAGO Corporation
Germantown, WI 53022

Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222

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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

IEC Approvals

Ratings per	IEC/EN 60664-1
Rated 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

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Rated current	41 A
Legend (ratings)	(III / 2) ≙ Overvoltage category III / Pollution degree 2

CSA Approvals

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)	1000 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.	1
Total number of connection points	1
Total number of potentials	1
Number of connection types	1
Number of levels	1 4,

Physical data

Pin spacing	7.5 mm / 0.295 inch
Width	10.35 mm / 0.407 inch
Height	28 mm / 1.102 inch
Height from the surface	24 mm / 0.945 inch
Depth	24.3 mm / 0.957 inch
Solder pin length	4 mm
Solder pin dimensions	1.5 x 1.2 mm
Drilled hole diameter with tolerance	2 ^(+0.1) mm

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PCB contact

PCB Contact	THT
Solder pin arrangement	over the entire terminal strip (staggered)
Number of solder pins per potential	1

Material data

Color	red
Material group	
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	4.5 g

Environmental requirements

Limit temperature range -60 ... +105 °C

Commercial data

Packaging type	BOX	
Country of origin	PL	
GTIN	4055144050639	
Customs tariff number	8536904000	

Downloads

Documentation

Additional Information

Technical explanations Apr 3, 2019 pdf Download 2.0 MB

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 2606-1101/000-005

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PCB terminal block; lever; 6 mm²; Pin spacing 7.5 mm; 1-pole; Push-in CAGE CLAMP®; 6,00 mm²; red

Download

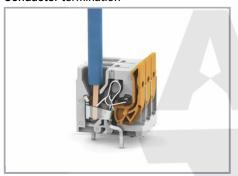
Installation Notes

Conductor termination



Insert fine-stranded conductors and remove all conductors via lever

Conductor termination



Insert solid or ferruled conductors via pushin termination



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