

## Fișă tehnică | Număr articol: 237-132

PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 5.08 mm; 2-pole; 2,50 mm<sup>2</sup>; gray

[www.wago.com/237-132](http://www.wago.com/237-132)



RoHS  Compliant

[BOMcheck.net](https://www.bomcheck.net)

Culoare: ■

### Date

#### Electrical data

#### Ratings per IEC/EN 60664-1

Ratings per

IEC/EN 60664-1

Supus modificărilor.

WAGO Kontakttechnik GmbH & Co. KG  
/Representative Office Romania  
Sos. Pipera-Tunari nr. 1/1  
building 1, 2nd floor | 077190 Voluntari, Ilfov  
Tel.: +40-(0)31 421 85 68 | Email: info-RO@wago.com

Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.



Rated voltage (III/2)	250 V
Rated surge voltage (III/2)	2,5 kV
Rated current	16 A
Legend (ratings)	(III / 2) $\triangleq$ Overvoltage category III / Pollution degree 2

### Approvals per UL 1059

Approvals per	UL 1059
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### Connection data

Connection technology	Screw-type connection
Actuation type	Operating tool
Solid conductor	0,5 ... 2,5 mm <sup>2</sup> / 20 ... 14 AWG
Fine-stranded conductor	0,5 ... 2,5 mm <sup>2</sup> / 20 ... 14 AWG
Strip length	5 ... 7 mm / 0.2 ... 0.28 inch
Conductor connection direction to PCB	0°
Pole No.	2
Total number of connection points	2
Total number of potentials	2
Number of connection types	1
Number of levels	1

### Geometrical Data

Pin spacing	5/5,08 mm / 0.197/0.2 inch
Width	5,08 mm / 0.2 inch
Height from the surface	11 mm / 0.433 inch
Depth	9 mm / 0.354 inch

### PCB contact

PCB contact	THT
Solder pin arrangement	over the entire terminal strip (in-line)
Number of solder pins per potential	1

### Material Data

Color	gray
Material group	I
Insulation material	Polyamide 66 (PA 66)

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Flammability class per UL94	V0
Clamping spring material	Chrome nickel spring steel (CrNi)
Contact material	Electrolytic copper (E <sub>Cu</sub> )
Contact plating	tin-plated
Weight	2 g

### Environmental Requirements




Limit temperature range	-60 ... +105 °C
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### Commercial data


Packaging type	BOX
Country of origin	IN
GTIN	4045454539900
Customs tariff number	85369010000

### Aprobări / certificate

#### Country specific Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	CCA DEKRA Certification B.V.	EN 60947	2160584.33
	CCA DEKRA Certification B.V.	EN 60947	NTR NL-7137
	CSA DEKRA Certification B.V.	C22.2 No. 158	70048844

#### UL-Approvals

Emblemă	Aprobare	Text de aprobare suplimentar	Nume certificat
	UL UL International Germany GmbH	UL 1059	20190731-E45172

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## Counterpart

### Descărcări

#### Documentation

##### Additional Information

Technical explanations	Apr 3, 2019	pdf 3,6 MB	Descărcare
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### CAD/CAE-Data

#### CAD data

2D/3D Models 237-132	URL	Descărcare
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#### CAE data

EPLAN Data Portal 237-132	URL	Descărcare
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#### PCB Design

Symbol and Footprint 237-132	URL	Descărcare
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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
- 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

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- 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

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## Installation Notes

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