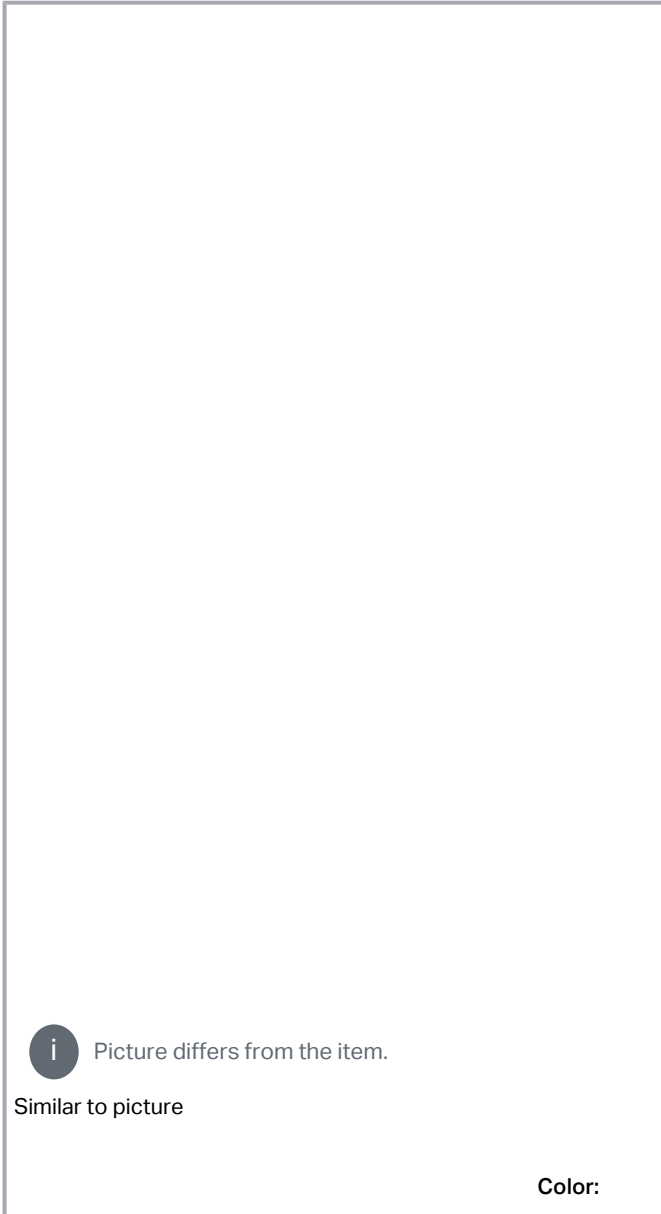


**Data sheet | Item number: 789-131**

PCB terminal block; 2.5 mm<sup>2</sup>; Pin spacing 5 mm; 3-pole; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

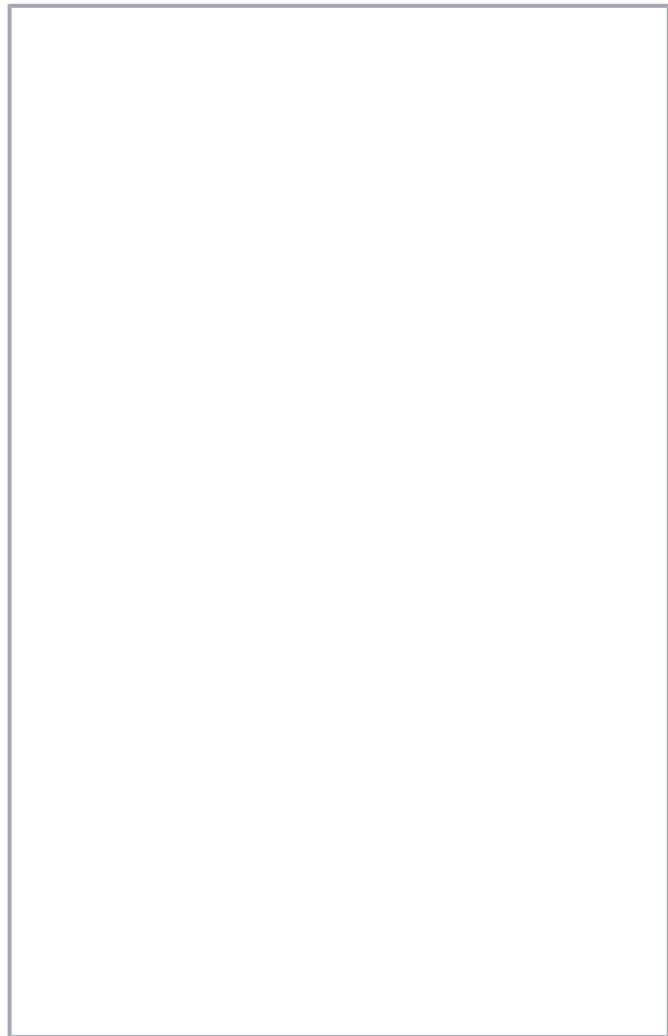
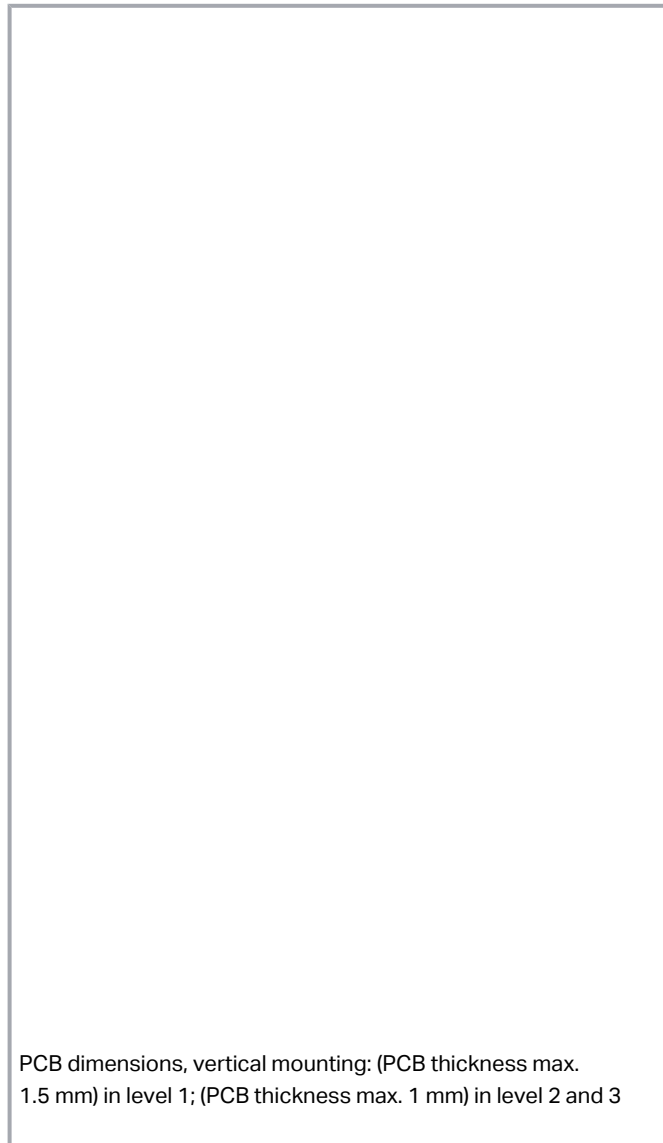
[www.wago.com/789-131](http://www.wago.com/789-131)



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

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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



### Item description

Universal modular component plug housing, as rail-mount terminal block – compact terminal block, 3-pole: OCO\*

(\*C = with clamping spring; O = without clamping spring; Housing open on the right side)

### Data

#### Connection data

Pole number	3
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Connections (number)	1
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### Mechanical Data

Housing design	DIN-rail-mount enclosure
Suitable	for 789-120

### Material Data

Color	gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.062 MJ
Weight	2.7 g

### Environmental requirements

Processing temperature	-25 ... +70 °C
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### Commercial data

eCl@ss 10.0	27-18-27-02
eCl@ss 9.0	27-18-27-02
ETIM 8.0	EC001031
ETIM 7.0	EC001031
PU (SPU)	100 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918611848
Customs tariff number	85369010000

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Optional accessories

#### System housing

DIN-rail-mount enclosure
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<b>Item no.: 789-120</b> Housing 55 mm; gray
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[www.wago.com/789-120](http://www.wago.com/789-120)

#### Ferrule

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



## Ferrule

<b>Item no.: 216-241</b> Ferrule; Sleeve for 0.5 mm <sup>2</sup> / 20 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; white	<a href="http://www.wago.com/216-241">www.wago.com/216-241</a>
<b>Item no.: 216-242</b> Ferrule; Sleeve for 0.75 mm <sup>2</sup> / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray	<a href="http://www.wago.com/216-242">www.wago.com/216-242</a>
<b>Item no.: 216-243</b> Ferrule; Sleeve for 1 mm <sup>2</sup> / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red	<a href="http://www.wago.com/216-243">www.wago.com/216-243</a>
<b>Item no.: 216-244</b> Ferrule; Sleeve for 1.5 mm <sup>2</sup> / AWG 16; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; black	<a href="http://www.wago.com/216-244">www.wago.com/216-244</a>

## Downloads

## Documentation

## Additional Information

Disposal and Recycling	V 1.1.0	pdf	Download
Electrical and electronic equipment, Batteries, Packaging	2022 年8月18 日	2.2 MB	

## CAD/CAE-Data

## CAD data

2D/3D Models 789-131	URL	Download
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## CAE data

WSCAD Universe 789-131	URL	Download
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ZUKEN Portal 789-131	URL	Download
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## Environmental Product Compliance

## Compliance Search

Environmental Product Compliance 789-131 PCB terminal block; 2.5 mm <sup>2</sup> ; Pin spacing 5 mm; 3-pole; CAGE CLAMP®; 2,50 mm <sup>2</sup> ; gray	URL	Download
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Subject to changes. Please also observe the further product documentation!

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## Installation Notes

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

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