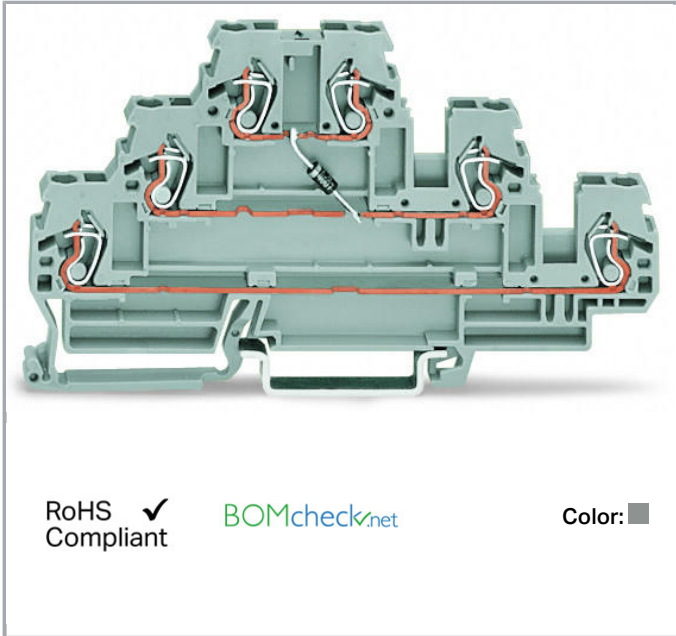


Data sheet | Item number: 870-590/281-780

Component terminal block; triple-deck; with 2 diodes 1N4007; Top anode, bottom anode; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

www.wago.com/870-590/281-780



Item description

Safety information 1:

Max. insulation diameter: 4.4 mm

Data

Electrical data

Nominal voltage	250 V
Reverse voltage	1,000 V

Ratings per IEC/EN 60664-1

Ratings per	IEC/EN 60947-7-1
Rated current	0.5 A

Connection data

Connection technology	CAGE CLAMP®
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Subject to changes. Please also observe the further product documentation!

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Actuation type	Operating tool
Connectable conductor materials	Copper
Solid conductor	0.08 ... 2.5 mm ² / 28 ... 12 AWG
Fine-stranded conductor	0.08 ... 4 mm ² / 28 ... 12 AWG
Strip length	6 ... 7 mm / 0.24 ... 0.28 inch
Total number of connection points	6
Number of levels	3
Type of wiring	Front-entry wiring

Geometrical Data

Width	5 mm / 0.197 inch
Height from upper-edge of DIN-35 rail	52.5 mm / 2.067 inch
Depth	106 mm / 4.173 inch

Mechanical data

Design	horizontal
Type of mounting	DIN-35 rail
Marking level	Side marking

Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.29 MJ
Weight	17.7 g

Commercial data

Product Group	16 (Rail Mounted Terminal Block with CCC)
Packaging type	BOX
Country of origin	DE
GTIN	4045454198787
Customs Tariff No.	85369010000

Counterpart

Downloads

Documentation

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

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Additional Information

Technical explanations

Apr 3, 2019

pdf
2.1 MB

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Installation Notes

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