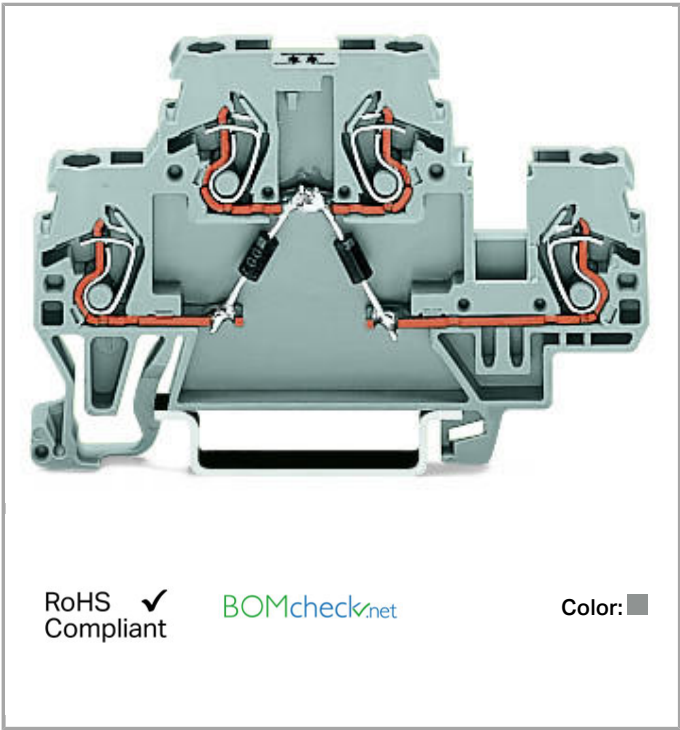


Data sheet | Item number: 870-541/281-872

Component terminal block; double-deck; with 2K7 and 10K0 resistors; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray



870-541_281-872



Item description

Safety information 1:
Max. insulation diameter: 4.4mm

Data

Electrical data

Nominal voltage	250 V
Reverse voltage	1000 V

Ratings per IEC/EN 60664-1

Rated current	0.5 A
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Connection data

Connection technology	CAGE CLAMP®
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	4
Number of levels	2
Type of wiring	Front-entry wiring

Geometrical Data

Width	5 mm / 0.197 inch
Height from upper-edge of DIN-35 rail	40 mm / 1.575 inch
Depth	70 mm / 2.756 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	0.168 MJ
Weight	9.3 g

Commercial data

Product Group	16 (Rail Mounted Terminal Block with CCC)
Country of origin	DE
GTIN	4055143326865
Customs Tariff No.	85369010000

Downloads

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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Subject to changes.