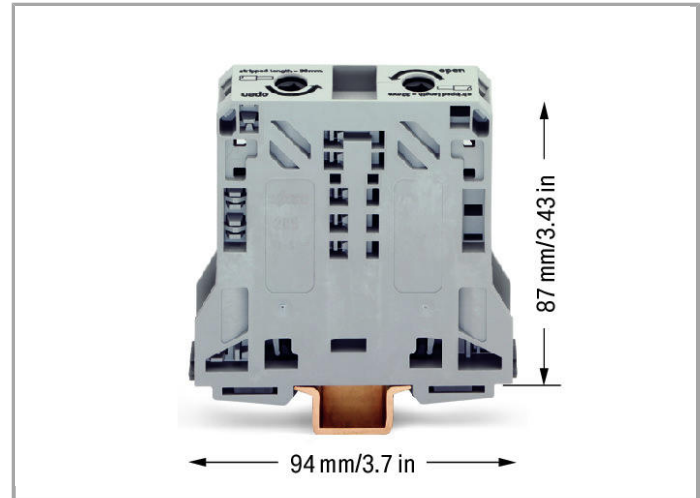
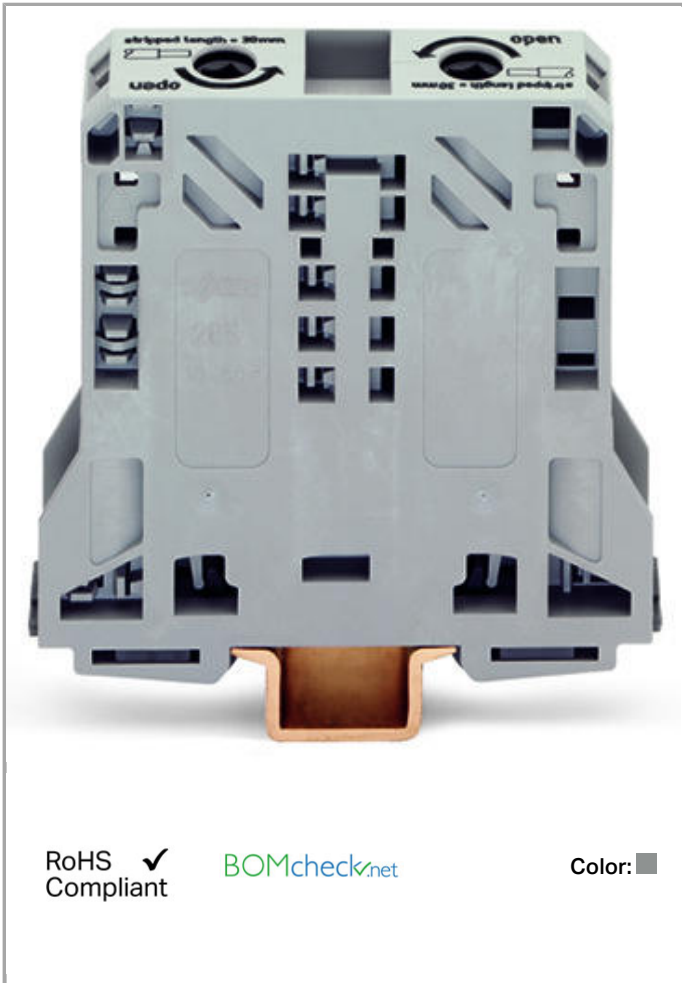


## Data sheet | Item number: 285-150

2-conductor through terminal block; 50 mm<sup>2</sup>; lateral marker slots; only for DIN 35 x 15 rail; 2.3 mm thick; copper; POWER CAGE CLAMP



[www.wago.com/285-150](http://www.wago.com/285-150)



### Data

#### Electrical data

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

Rated voltage (III / 3)	1000 V
Rated impulse voltage (III / 3)	8 kV
Rated current	150 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

#### Connection data

Connection technology	POWER CAGE CLAMP
Actuation type	Operating tool



Connectable conductor materials	Copper
Solid conductor	10 ... 50 mm <sup>2</sup> / 8 ... 1/0 AWG
Fine-stranded conductor	10 ... 70 mm <sup>2</sup> / 8 ... 2/0 AWG
Strip length	30 mm / 1.18 Inch
Number of levels	1
Total number of connection points	2
Total number of potentials	1
Type of wiring	Side-entry wiring

### Geometrical Data

Width	20 mm / 0.787 inch
Height from upper-edge of DIN-35 rail	87 mm / 3.425 inch
Depth	94 mm / 3.701 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	2.162 MJ
Weight	159.05 g

### Commercial data

Country of origin	PL
GTIN	4045454507411
Product Group	1 (Rail Mounted Terminal Blocks)

### Downloads

#### Documentation

##### Bid Text

285-150	09-Mar-2018	DOC	Download
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### smartDATA

#### CAD data



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Subject to changes.

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