

**Data sheet | Item number: 282-301**

End and intermediate plate; 4 mm thick; gray

[www.wago.com/282-301](http://www.wago.com/282-301)



**i** Picture differs from the item.

**Color:**

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

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## Data

### Physical data

Width	4 mm / 0.157 inches
Height	46 mm / 1.811 inches
Depth	36.5 mm / 1.437 inches

### Material Data

Note (material data)	Information on material specifications can be found here
Color	gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.115 MJ
Weight	3.8 g

### Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

### Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	CN
GTIN	4017332286084
Customs tariff number	85389099990

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Subject to changes. Please also observe the further product documentation!



## Required accessories

### End plate

Through terminal block	
<b>Item no.: 282-104</b> 2-conductor through terminal block; 6 mm <sup>2</sup> ; suitable for Ex i applications; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 6,00 mm <sup>2</sup> ; blue	<a href="http://www.wago.com/282-104">www.wago.com/282-104</a>
<b>Item no.: 282-101</b> 2-conductor through terminal block; 6 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 6,00 mm <sup>2</sup> ; gray	<a href="http://www.wago.com/282-101">www.wago.com/282-101</a>
Ground terminal block	
<b>Item no.: 282-107</b> 2-conductor ground terminal block; 6 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 6,00 mm <sup>2</sup> ; green-yellow	<a href="http://www.wago.com/282-107">www.wago.com/282-107</a>

## Downloads

### Documentation

#### Bid Text

282-301 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
282-301 doc - Datei	2017 年6月12 日	doc 22.5 kB	Download

#### Additional Information

		pdf 2.2 MB	Download
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## CAD/CAE-Data

### CAD data

2D/3D Models 282-301		URL	Download
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### CAE data

EPLAN Data Portal 282-301		URL	Download
WSCAD Universe 282-301		URL	Download
ZUKEN Portal 282-301		URL	Download

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 282-301

URL

Download

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## Installation Notes

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