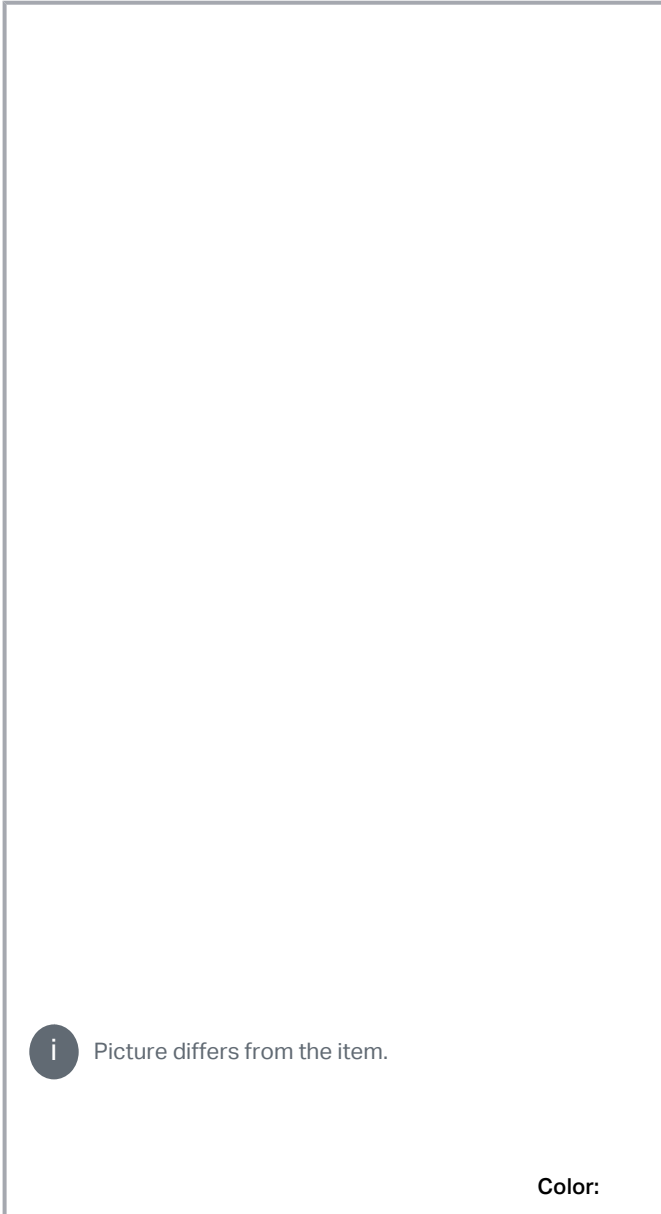


**Data sheet | Item number: 282-316**

End and intermediate plate; 4 mm thick; gray

[www.wago.com/282-316](http://www.wago.com/282-316)



 Picture differs from the item.

Color:

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

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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



## Data

### Physical data

Width	4 mm / 0.157 inches
Height	62 mm / 2.441 inches
Depth	31.5 mm / 1.24 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	0.147 MJ
Weight	4.9 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	4017332286145
Customs tariff number	85389099990

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Required accessories

### End plate

Through terminal block	
<b>Item no.: 282-604</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/282-604">www.wago.com/282-604</a>
<b>Item no.: 282-601</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/282-601">www.wago.com/282-601</a>
Ground terminal block	
<b>Item no.: 282-607</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/282-607">www.wago.com/282-607</a>

## Downloads

### Documentation

#### Additional Information

	pdf 2.3 MB	Download
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## CAD/CAE-Data

### CAE data

EPLAN Data Portal 282-316	URL	Download
WSCAD Universe 282-316	URL	Download
ZUKEN Portal 282-316	URL	Download

### CAD data

2D/3D Models 282-316	URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 282-316 End and intermediate plate; 4 mm thick; gray	URL	Download
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## Installation Notes

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

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