

Data sheet | Item number: 282-342

Separator plate; 2 mm thick; oversized; light gray

[www.wago.com/282-342](http://www.wago.com/282-342)



Color:

## Data

### Physical data

Width	2 mm / 0.079 inches
Height	91.9 mm / 3.618 inches

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

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Depth	31 mm / 1.22 inches
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## Material Data

Note (material data)

Information on material specifications can be found here

Color	light gray
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.128 MJ
Weight	4.3 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	DE
GTIN	4017332293150
Customs tariff number	85389099990

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Required accessories

### End plate

Through terminal block	<p><b>Item no.: 282-993</b></p> <p>3-conductor through terminal block; 6 mm<sup>2</sup>; suitable for Ex e II applications; center marking; for DIN-rail <a href="http://www.wago.com/282-993">www.wago.com/282-993</a></p>
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35 x 15 and 35 x 7.5; CAGE CLAMP®; 6,00 mm²; light gray

Ground terminal block

Item no.: 282-687/999-950

3-conductor ground terminal block; 6 mm²; suitable for Ex e II applications; center marking; for DIN-rail  
35 x 15 and 35 x 7.5; CAGE CLAMP®; 6,00 mm²; green-yellow

[www.wago.com/282-687/999-950](http://www.wago.com/282-687/999-950)

## Downloads

### Documentation

#### Bid Text

282-342 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
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282-342 doc - Datei	2017 年5月2 日	doc 22.5 kB	Download
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#### Additional Information

		pdf 2.3 MB	Download
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## CAD/CAE-Data

### CAD data

2D/3D Models 282-342		URL	Download
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### CAE data

EPLAN Data Portal 282-342		URL	Download
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ZUKEN Portal 282-342		URL	Download
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WSCAD Universe 282-342		URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 282-342 Separator plate; 2 mm thick; oversized; light gray		URL	Download
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## Installation Notes

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