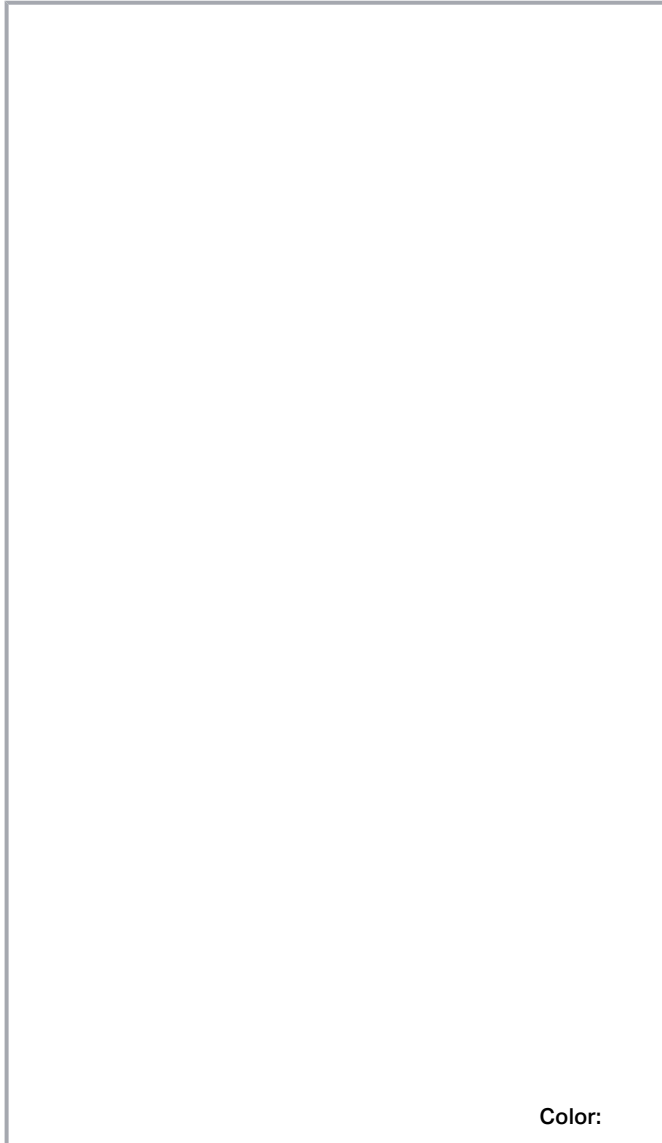


Data sheet | Item number: 281-342

End and intermediate plate; 2.5 mm thick; gray

[www.wago.com/281-342](http://www.wago.com/281-342)



## Data

### Physical data

|        |                       |
|--------|-----------------------|
| Width  | 2.5 mm / 0.098 inches |
| Height | 83 mm / 3.268 inches  |

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.



|       |                      |
|-------|----------------------|
| Depth | 38 mm / 1.496 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                      | 4.5 g            |

## 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                  | 4017332295611                    |
| Customs tariff number | 85389099990                      |

## Environmental Product Compliance

|                        |                         |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

## Required accessories

### End plate

Through terminal block

**Item no.: 281-620**

Double-deck terminal block; Through/through terminal block; with additional jumper position on lower level; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm<sup>2</sup>; 4,00 mm<sup>2</sup>; gray [www.wago.com/281-620](http://www.wago.com/281-620)

**Item no.: 281-630**

Double-deck terminal block; Through/through terminal block; with additional jumper position on lower level; suitable for Ex i applications; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm<sup>2</sup>; 4,00 mm<sup>2</sup>; blue [www.wago.com/281-630](http://www.wago.com/281-630)

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.



## Downloads Documentation

### Bid Text

|                        |              |               |          |
|------------------------|--------------|---------------|----------|
| 281-342<br>X81 - Datei | 2019 年2月19 日 | xml<br>2.6 kB | Download |
|------------------------|--------------|---------------|----------|

|                        |              |                |          |
|------------------------|--------------|----------------|----------|
| 281-342<br>doc - Datei | 2017 年4月28 日 | doc<br>23.0 kB | Download |
|------------------------|--------------|----------------|----------|

### Additional Information

|  |  |               |          |
|--|--|---------------|----------|
|  |  | pdf<br>2.3 MB | Download |
|--|--|---------------|----------|

## CAD/CAE-Data

### CAE data

|                           |  |     |          |
|---------------------------|--|-----|----------|
| EPLAN Data Portal 281-342 |  | URL | Download |
|---------------------------|--|-----|----------|

|                        |  |     |          |
|------------------------|--|-----|----------|
| WSCAD Universe 281-342 |  | URL | Download |
|------------------------|--|-----|----------|

|                      |  |     |          |
|----------------------|--|-----|----------|
| ZUKEN Portal 281-342 |  | URL | Download |
|----------------------|--|-----|----------|

### CAD data

|                      |  |     |          |
|----------------------|--|-----|----------|
| 2D/3D Models 281-342 |  | URL | Download |
|----------------------|--|-----|----------|

## Environmental Product Compliance

### Compliance Search

|  |  |     |          |
|--|--|-----|----------|
| Environmental Product Compliance 281-342<br>End and intermediate plate; 2.5 mm thick; gray |  | URL | Download |
|--|--|-----|----------|

## Installation Notes

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.