

Data sheet | Item number: 281-339

Separator plate; 2 mm thick; oversized; orange

[www.wago.com/281-339](http://www.wago.com/281-339)



## Data

### Physical data

Width	2 mm / 0.079 inches
Height	85.8 mm / 3.378 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	27 mm / 1.063 inches
-------	----------------------

## Material Data

Note (material data)

Information on material specifications can be found here

Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.089 MJ
Weight	3 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	CN
GTIN	4017332291033
Customs tariff number	85389099990

## Environmental Product Compliance

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

## Required accessories

### End plate

Through terminal block		
<b>Item no.: 281-653</b>		
4-conductor through terminal block; 4 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm <sup>2</sup> ; orange		<a href="http://www.wago.com/281-653">www.wago.com/281-653</a>
<b>Item no.: 281-654</b>		
4-conductor through terminal block; 4 mm <sup>2</sup> ; suitable for Ex i applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm <sup>2</sup> ; blue		<a href="http://www.wago.com/281-654">www.wago.com/281-654</a>
<b>Item no.: 281-663</b>		
4-conductor through terminal block; 4 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm <sup>2</sup> ; orange		<a href="http://www.wago.com/281-663">www.wago.com/281-663</a>

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.



CLAMP®; 4,00 mm²; red		
<b>Item no.: 281-652</b>	4-conductor through terminal block; 4 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-652">www.wago.com/281-652</a>
<b>Item no.: 281-664</b>	4-conductor through terminal block; 4 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm²; black	<a href="http://www.wago.com/281-664">www.wago.com/281-664</a>
<b>Item no.: 281-668</b>	4-conductor through terminal block; 4 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm²; yellow	<a href="http://www.wago.com/281-668">www.wago.com/281-668</a>
Shield terminal block		
<b>Item no.: 281-658</b>	4-conductor shield terminal block; 4 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm²; white	<a href="http://www.wago.com/281-658">www.wago.com/281-658</a>
Disconnect terminal block for test and measurement		
<b>Item no.: 281-666</b>	2-conductor disconnect/test terminal block; with touch-proof test sockets; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-666">www.wago.com/281-666</a>
Disconnect terminal block		
<b>Item no.: 281-660</b>	4-conductor disconnect terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; blue	<a href="http://www.wago.com/281-660">www.wago.com/281-660</a>
<b>Item no.: 281-659</b>	4-conductor disconnect terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-659">www.wago.com/281-659</a>
Component terminal block with diode		
<b>Item no.: 281-665/281-400</b>	Component terminal block; 4-conductor; with diode 1N5408; anode, left side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-665/281-400">www.wago.com/281-665/281-400</a>
<b>Item no.: 281-665/281-401</b>	Component terminal block; 4-conductor; with diode 1N5408; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-665/281-401">www.wago.com/281-665/281-401</a>
<b>Item no.: 281-665/281-411</b>	Component terminal block; 4-conductor; with diode 1N4007; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-665/281-411">www.wago.com/281-665/281-411</a>
<b>Item no.: 281-665/281-410</b>	Component terminal block; 4-conductor; with diode 1N4007; anode, left side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm²; CAGE CLAMP®; 4,00 mm²; gray	<a href="http://www.wago.com/281-665/281-410">www.wago.com/281-665/281-410</a>
Ground terminal block		
<b>Item no.: 281-657</b>	4-conductor ground terminal block; 4 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm²; green-yellow	<a href="http://www.wago.com/281-657">www.wago.com/281-657</a>

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



## Downloads Documentation

### Bid Text

281-339 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
------------------------	--------------	---------------	----------

281-339 doc - Datei	2017 年4月28 日	doc 23.0 kB	Download
------------------------	--------------	----------------	----------

### Additional Information

		pdf 2.3 MB	Download
--	--	---------------	----------

## CAD/CAE-Data

### CAD data

2D/3D Models 281-339		URL	Download
----------------------	--	-----	----------

### CAE data

EPLAN Data Portal 281-339		URL	Download
---------------------------	--	-----	----------

ZUKEN Portal 281-339		URL	Download
----------------------	--	-----	----------

WSCAD Universe 281-339		URL	Download
------------------------	--	-----	----------

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 281-339 Separator plate; 2 mm thick; oversized; orange		URL	Download
--	--	-----	----------

## Installation Notes

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