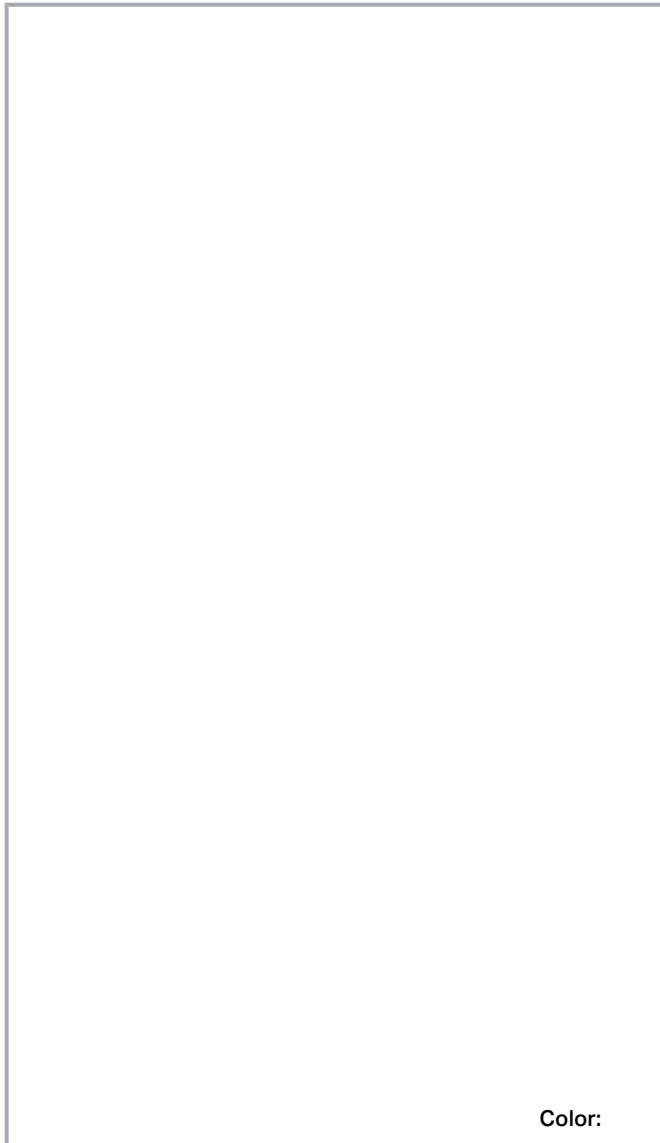


**Data sheet | Item number: 280-318**

Separator plate; 2.5 mm thick; oversized; orange

[www.wago.com/280-318](http://www.wago.com/280-318)



**Data**

**Physical data**

Width	2.5 mm / 0.098 inches
Height	66 mm / 2.598 inches

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

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Depth	42 mm / 1.654 inches
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## 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	0.179 MJ
Weight	6 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	4017332291132
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.: 280-656</b></p> <p>4-conductor through terminal block; 2.5 mm<sup>2</sup>; suitable for Ex i applications; center marking; for DIN-rail <a href="http://www.wago.com/280-656">www.wago.com/280-656</a></p>
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Subject to changes. Please also observe the further product documentation!



35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; blue

**Item no.: 280-946**

4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; orange [www.wago.com/280-946](http://www.wago.com/280-946)

**Item no.: 280-641**

3-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray [www.wago.com/280-641](http://www.wago.com/280-641)

**Item no.: 280-654**

3-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; orange [www.wago.com/280-654](http://www.wago.com/280-654)

**Item no.: 280-651**

3-conductor through terminal block; 2.5 mm²; suitable for Ex i applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; blue [www.wago.com/280-651](http://www.wago.com/280-651)

**Item no.: 280-646**

4-conductor through terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray [www.wago.com/280-646](http://www.wago.com/280-646)

## Shield terminal block

**Item no.: 280-640**

3-conductor shield terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; white [www.wago.com/280-640](http://www.wago.com/280-640)

## Ground terminal block

**Item no.: 280-637**

3-conductor ground terminal block; 2.5 mm²; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; green-yellow [www.wago.com/280-637](http://www.wago.com/280-637)

**Downloads****Documentation****Bid Text**

280-318 X81 - Datei	2019 年2月19 日	xml 2.6 kB	Download
280-318 doc - Datei	2017 年4月28 日	doc 23.6 kB	Download

**Additional Information**

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2.2 MB  
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**CAD/CAE-Data****CAD data**

2D/3D Models 280-318 [URL](#) Download

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

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#### CAE data

EPLAN Data Portal 280-318	<a href="#">URL</a>	<a href="#">Download</a>
WSCAD Universe 280-318	<a href="#">URL</a>	<a href="#">Download</a>
ZUKEN Portal 280-318	<a href="#">URL</a>	<a href="#">Download</a>

#### Environmental Product Compliance

##### Compliance Search

Environmental Product Compliance 280-318 Separator plate; 2.5 mm thick; oversized; orange	<a href="#">URL</a>	<a href="#">Download</a>
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#### Installation Notes

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