



Data
Physical data

Width	2 mm / 0.079 inches
Height	73.2 mm / 2.882 inches
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	0.091 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

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

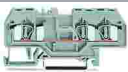
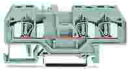
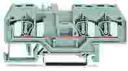
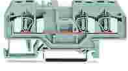
ETIM 8.0	EC000886
ETIM 7.0	EC000886
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	CN
GTIN	4017332295635
Customs tariff number	85389099990

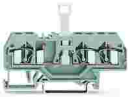
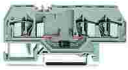
Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Required accessories

End plate

Through terminal block		
	Item no.: 281-686 3-conductor through terminal block; 4 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; yellow	www.wago.com/281-686
	Item no.: 281-685 3-conductor through terminal block; 4 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; black	www.wago.com/281-685
	Item no.: 281-678 3-conductor through terminal block; 4 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; orange	www.wago.com/281-678
	Item no.: 281-679 3-conductor through terminal block; 4 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; red	www.wago.com/281-679
	Item no.: 281-681 3-conductor through terminal block; 4 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; gray	www.wago.com/281-681
	Item no.: 281-684 3-conductor through terminal block; 4 mm ² ; suitable for Ex i applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 4,00 mm ² ; blue	www.wago.com/281-684

Disconnect terminal block		
	Item no.: 281-683 3-conductor disconnect terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm ² ; CAGE CLAMP®; 4,00 mm ² ; gray	www.wago.com/281-683
Component terminal block with diode		
	Item no.: 281-673/281-401 Component terminal block; 3-conductor; with diode 1N5408; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 4 mm ² ; CAGE CLAMP®; 4,00 mm ² ; gray	www.wago.com/281-673 /281-401
	Item no.: 281-673/281-410	

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

Component terminal block; 3-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

www.wago.com/281-673/281-410



Item no.: 281-673/281-400

Component terminal block; 3-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

www.wago.com/281-673/281-400



Item no.: 281-673/281-411

Component terminal block; 3-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

www.wago.com/281-673/281-411

Ground terminal block



Item no.: 281-687

3-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

www.wago.com/281-687

Downloads

Documentation

Bid Text

281-346 X81 - Datei	2019 Feb 19	xml 2.6 kB	Download
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281-346 doc - Datei	2017 Apr 28	doc 23.0 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 281-346	URL	Download
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CAE data

EPLAN Data Portal 281-346	URL	Download
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WSCAD Universe 281-346	URL	Download
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ZUKEN Portal 281-346	URL	Download
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Subject to changes. Please also observe the further product documentation!

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



Asset Administration Shell

Asset Administration Shell 281-346	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 281-346	URL	Download
Separator plate; 2 mm thick; oversized; orange		

Installation Notes

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