



Data
Physical data

Width	2 mm / 0.079 inches
Height	63.8 mm / 2.512 inches
Depth	26.5 mm / 1.043 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	0.076 MJ
Weight	2.5 g

Environmental requirements

Processing temperature	-35 ... +85 °C
Continuous operating temperature	-60 ... +105 °C

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

Commercial data

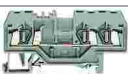
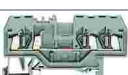
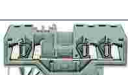
Product Group	1 (Rail Mounted Terminal Blocks)
eCl@ss 10.0	27-14-11-33
eCl@ss 9.0	27-14-11-33
ETIM 8.0	EC000886
ETIM 7.0	EC000886
ECCN	NO DATA
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	DE
GTIN	4017332150514
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Required accessories

End plate

Through terminal block			
	Item no.: 280-650 3-conductor through terminal block; 2.5 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; orange	www.wago.com/280-650	
	Item no.: 280-653 3-conductor through terminal block; 2.5 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; red	www.wago.com/280-653	
	Item no.: 280-671 3-conductor through terminal block; 2.5 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; black	www.wago.com/280-671	
	Item no.: 280-672 3-conductor through terminal block; 2.5 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; yellow	www.wago.com/280-672	
	Item no.: 280-681 3-conductor through terminal block; 2.5 mm ² ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/280-681	
	Item no.: 280-684 3-conductor through terminal block; 2.5 mm ² ; suitable for Ex i applications; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm ² ; blue	www.wago.com/280-684	
Component Terminal Block with Diode			
	Item no.: 280-673/281-410 Component terminal block; 3-conductor; with diode 1N4007; anode, left side; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm ² ; CAGE CLAMP®; 2,50 mm ² ; gray	www.wago.com/280-673/281-410	

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

**Item no.: 280-673/281-411**

Component terminal block; 3-conductor; with diode 1N4007; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

www.wago.com/280-673/281-411

Disconnect terminal block

**Item no.: 280-683**

3-conductor disconnect terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

www.wago.com/280-683

Ground terminal block

**Item no.: 280-687**

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/280-687

Downloads

Documentation

Bid Text

280-344 X81 - Datei	19 февр. 2019 г.	xml 2.6 kB	Download
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280-344 doc - Datei	28 апр. 2017 г.	doc 23.6 kB	Download
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Additional Information

Technical Section Technical explanations		pdf 2.3 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 280-344	URL	Download
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CAE data

EPLAN Data Portal 280-344	URL	Download
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WSCAD Universe 280-344	URL	Download
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ZUKEN Portal 280-344	URL	Download
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Asset Administration Shell

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 280-344	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 280-344	URL	Download
Separator plate; 2 mm thick; oversized; gray		

Installation Notes

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