



Data
Physical data

Width	2.5 mm / 0.098 inches
Height	50 mm / 1.969 inches
Depth	26.4 mm / 1.039 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	0.079 MJ
Weight	2.6 g

Environmental requirements

Processing temperature	-35 ... +85 °C
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Subject to changes. Please also observe the further product documentation!

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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	4017332300100
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

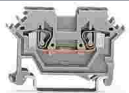
Required accessories

End plate

Through terminal block


Item no.: 280-602

2-conductor through terminal block; 2.5 mm²; suitable for Ex i applications; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; blue www.wago.com/280-602


Item no.: 280-601

2-conductor through terminal block; 2.5 mm²; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; gray www.wago.com/280-601

Disconnect terminal block


Item no.: 280-612

2-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/280-612


Item no.: 280-614

2-conductor disconnect terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; blue www.wago.com/280-614

Carrier terminal block for modules and plugs


Item no.: 280-616

2-conductor carrier 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/280-616

Component terminal block with diode

Item no.: 280-613/281-411

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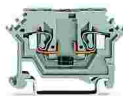
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Component terminal block; 2-conductor; with diode 1N4007; anode, right side; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

www.wago.com/280-613/281-411



Item no.: 280-613/281-410

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

www.wago.com/280-613/281-410

Ground terminal block



Item no.: 280-607

2-conductor ground terminal block; 2.5 mm²; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®; 2,50 mm²; green-yellow

www.wago.com/280-607

Downloads

Documentation

Additional Information

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2.3 MB

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CAD/CAE-Data

CAD data

2D/3D Models 280-330

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End and intermediate plate; 2.5 mm thick; gray

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Installation Notes

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