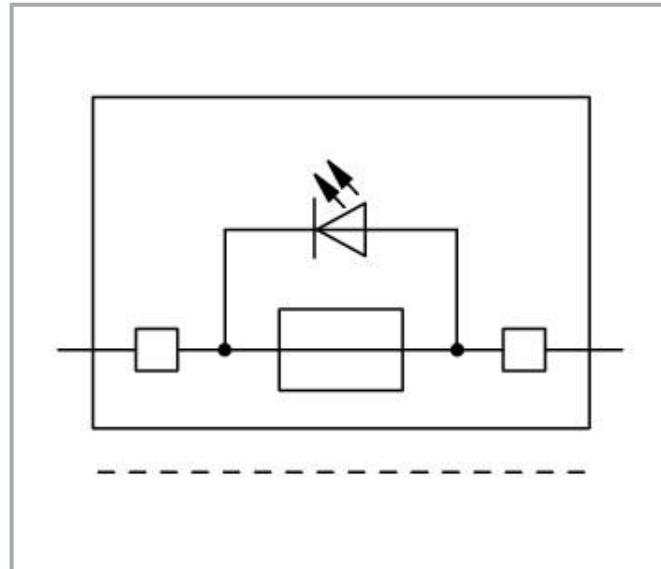




Picture differs from the item.

Color: —



Data

Electrical data

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

WAGO GmbH & Co. KG

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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.

Ratings per IEC/EN

Nominal voltage (III/3)	125 V
Rated current	5 A
Operation status indicator	30 ... 65 V
Legend (ratings)	

Ratings per IEC/EN – Notes

Ratings (note)	Electrical ratings are given by the fuse and blown fuse indication.
Note (rated current)	Leakage current in case of a blown fuse: LED 5 ... 20 mA

General information

Voltage type 1	DC
Fuse type	Miniature fuse; 2 A FF

Physical data

Width	5 mm / 0.197 inches
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Mechanical Data

Marking level	without marking level
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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	0.115 MJ
Weight	2.8 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	27-14-11-49
eCl@ss 9.0	27-14-11-49
ETIM 8.0	EC002018
ETIM 7.0	EC002018
PU (SPU)	100 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454362775
Customs tariff number	85366990990

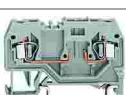
Environmental Product Compliance

RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	7(c)-I

Optional accessories

Terminal blocks

Carrier terminal block for modules and plugs

	Item no.: 280-610 3-conductor carrier terminal block; 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/280-610
	Item no.: 280-916 2-conductor carrier terminal block; 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/280-916
	Item no.: 280-616 2-conductor carrier terminal block; 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/280-616
	Item no.: 280-686 4-conductor carrier terminal block; 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/280-686
	Item no.: 280-816 4-conductor carrier terminal block; 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/280-816

Downloads

Documentation

Additional Information

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

CAD/CAE-Data

CAE data

WSCAD Universe 280-856/281-414

[URL](#) [Download](#)

WSCAD Universe 280-856/281-414

[URL](#) [Download](#)

CAD data

2D/3D Models 280-856/281-414

[URL](#) [Download](#)

Asset Administration Shell

Asset Administration Shell 280-856/281-414

[URL](#) [Download](#)

Environmental Product Compliance

Compliance Search

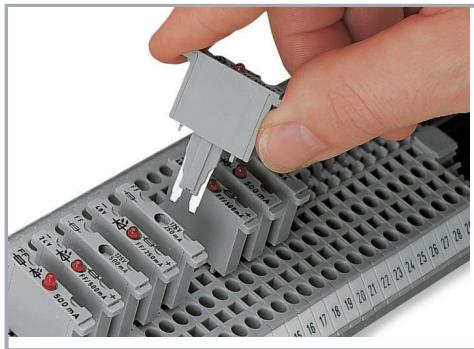
Environmental Product Compliance 280-856/281-414

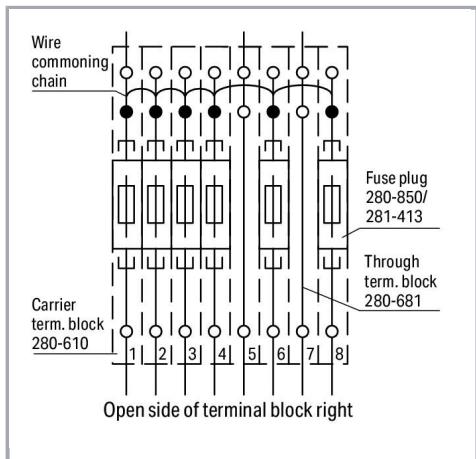
[URL](#) [Download](#)

Fuse plug; with soldered miniature fuse; with indicator lamp; LED (red); DC 30 - 65 V; 2 A FF; 5 mm wide; gray

Installation Notes

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





Fuse protection of individual outputs;
supply via wire commoning chain

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

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