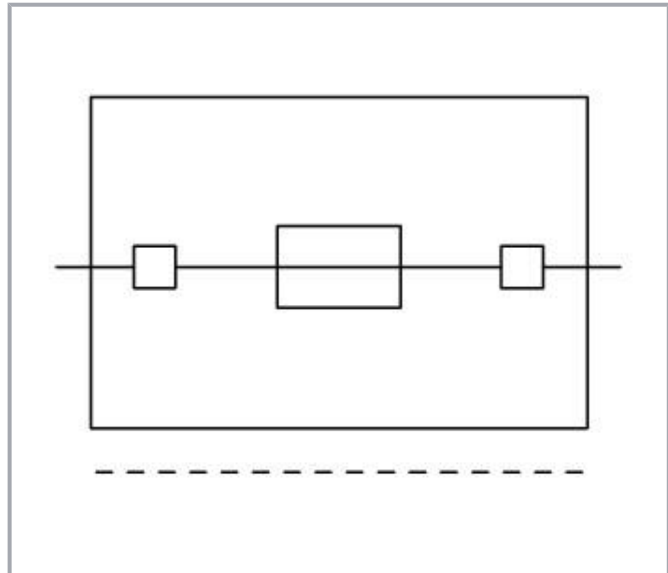
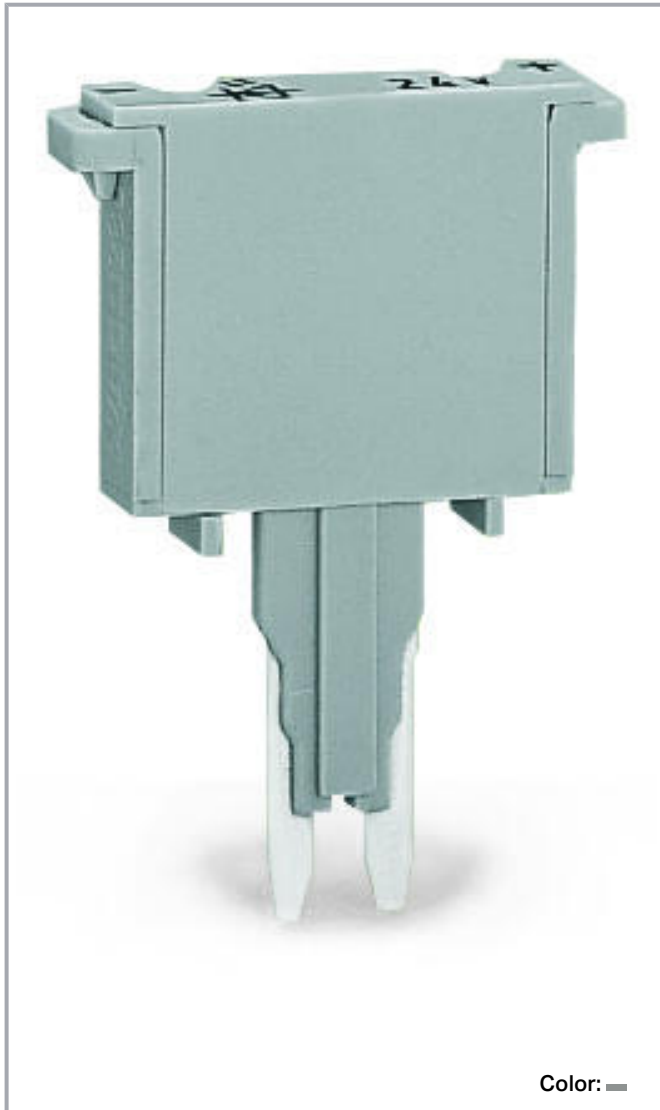


Data sheet | Item number: 280-850

Fuse plug; with soldered miniature fuse; 250 mA FF; 5 mm wide; gray

www.wago.com/280-850



Data

Electrical data

Ratings (note)	Electrical ratings are given by the fuse.
Nominal voltage (III/3)	125 V
Rated current	5 A

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

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Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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

Operation status indicator	without
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Physical data

Width	5 mm / 0.197 inch
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Mechanical data

Marking level	without marking level
Art der Sicherung	Minature fuse 250 mA FF

Material data


Color	gray
Insulation material	Polyamide (PA66)
Fire load	0.051 MJ
Weight	2.7 g

Commercial data


Product Group	1 (Rail Mounted Terminal Blocks)
PU (SPU)	100 Stück
Packaging type	box
Country of origin	DE
GTIN	4045454196387
Customs tariff number	85366990990

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947	2160584.53

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	EN 60947	20- HG1941090- PDA

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

DNV GL

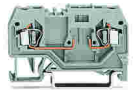
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TAE00001V2

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 mm²; CAGE CLAMP®; 2,50 mm²; graywww.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 mm²; CAGE CLAMP®; 2,50 mm²; graywww.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 mm²; CAGE CLAMP®; 2,50 mm²; graywww.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 mm²; CAGE CLAMP®; 2,50 mm²; graywww.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 mm²; CAGE CLAMP®; 2,50 mm²; graywww.wago.com/280-816

Downloads

Documentation

Bid Text

280-850 doc - Datei	Mar 14, 2017	doc 23.6 kB	Download
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280-850 X81 - Datei	Feb 19, 2019	xml 2.9 kB	Download
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Additional Information

Technical explanations	Apr 3, 2019	pdf 2.2 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 280-850	URL	Download
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Subject to changes. Please also observe the further product documentation!

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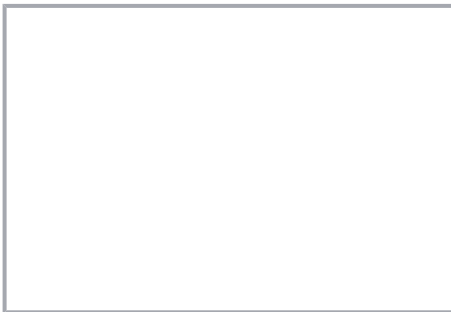
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 280-850	URL	Download
Fuse plug; with soldered miniature fuse; 250 mA FF; 5 mm wide; gray		

Installation Notes



Using fuse plugs with rail-mount terminal blocks (280/281 and 769 Series) for control circuit protection is highly advantageous because the function and wiring levels are separated:

- No additional assembly and wiring costs
- No risk of accidental contact with live parts when disconnecting the fuse plug
- Quick plug replacement in case of a blown fuse
- The fuse plug can be removed by service personnel
- No unintentional reclosing of the circuit by another person

Additional advantages:

- Terminal blocks/plugs provide ultra high-density wiring in a width of just 5 mm
- Optional LED indicates blown fuse

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



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