

Fișă tehnică | Număr articol: 280-850/281-414

Fuse plug; with soldered miniature fuse; with indicator lamp; LED (red); DC 30 - 65 V; 250 mA FF; 5 mm wide; gray

[www.wago.com/280-850/281-414](http://www.wago.com/280-850/281-414)



## Descriere articol

### Safety information 1:

Electrical ratings are given by the fuse and blown fuse indication.

Supus modificărilor.

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Aveți întrebări despre produsele noastre?

Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.

**Safety information 2:**

Leakage current in case of a blown fuse: LED 5 ... 20 mA

**Date****Electrical data****Ratings per IEC/EN 60664-1**

Nominal voltage (III/3)	125 V
Rated current	5 A

**Geometrical Data**

Width	5 mm / 0.197 inch
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**Mechanical data**

Marking level	without marking level
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**Material Data**

Color	gray
Insulation material	Polyamide 66 (PA 66)
Weight	2,8 g

**Commercial data**

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4045454362720
Customs tariff number	85366990990

**Counterpart****Produse compatibile****clamps****Nr. articol: 280-610**3-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray[www.wago.com/280-610](http://www.wago.com/280-610)

Supus modificărilor.



**Nr. articol: 280-616**

2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/280-616](http://www.wago.com/280-616)



**Nr. articol: 280-686**

4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/280-686](http://www.wago.com/280-686)



**Nr. articol: 280-816**

4-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/280-816](http://www.wago.com/280-816)



**Nr. articol: 280-916**

2-conductor carrier terminal block; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm<sup>2</sup>; CAGE CLAMP®; 2,50 mm<sup>2</sup>; gray

[www.wago.com/280-916](http://www.wago.com/280-916)

## Descărcări

### Documentation

#### Additional Information

Technical explanations	Apr 3, 2019	pdf 2,1 MB	Descărcare
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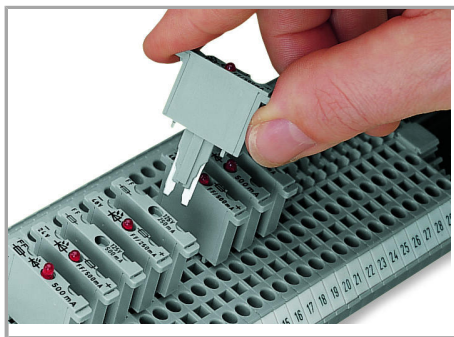
### CAD/CAE-Data

#### CAE data

WSCAD Universe 280-850/281-414	URL	Descărcare
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### Installation Notes

Supus modificărilor.



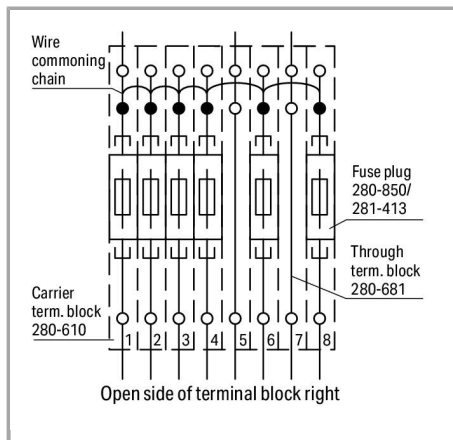
Using fuse plugs with rail-mount terminal blocks (280/281 and 769 Series) for control circuit protection is highly advantageous because the function and wiring levels are separated:

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

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



Fuse protection of individual outputs –  
supply via wire commoning chain

Supus modificărilor.