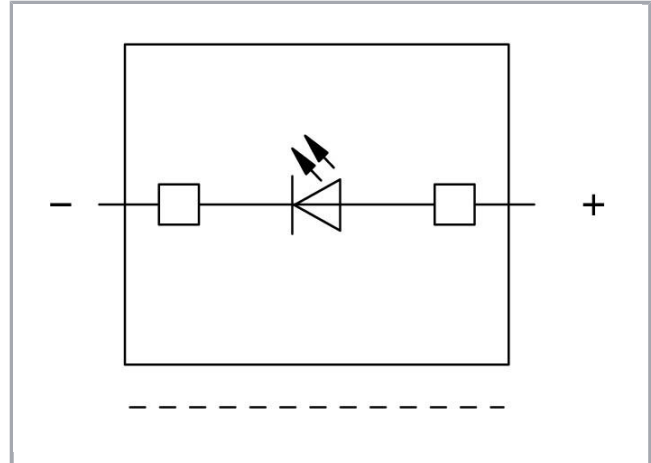
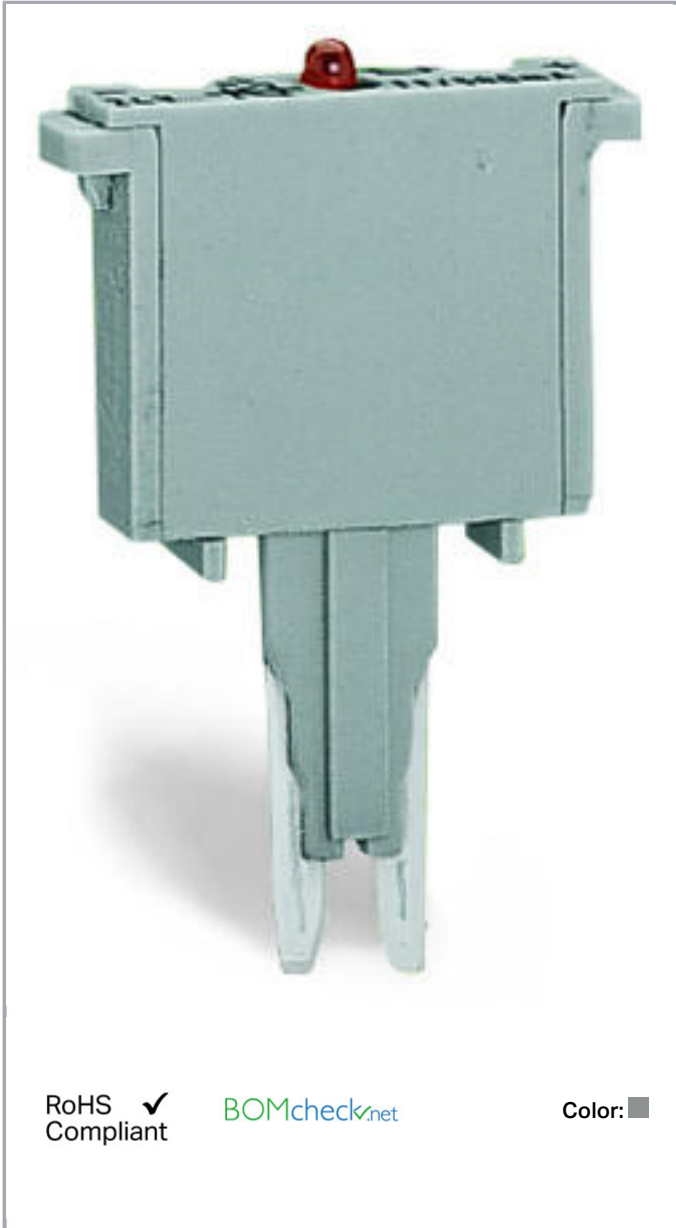


Data sheet | Item number: 280-801/281-414

Component plug; for carrier terminal blocks; 1-pole; LED (red); 48 VDC; 5 mm wide; gray



www.wago.com/280-801/281-414



Data

Electrical data

Voltage type (1)

DC

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

WAGO Kontakttechnik GmbH & Co. KG
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.

Geometrical Data

Width	5 mm / 0.197 inch
-------	-------------------

Material Data

Color	gray
Insulating material	Polyamide 66 (PA 66)
Fire load	0.067 MJ
Weight	2.7 g






Commercial data

Product Group	1 (Rail Mounted Terminal Blocks)
Packaging type	BOX
Country of origin	DE
GTIN	4050821864905
Customs Tariff No.	85369010000

Counterpart

Compatible products

Terminal Block

	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.: 280-616 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
	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

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



Downloads

Documentation

Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
------------------------	-------------	---------------	----------

CAD/CAE-Data

CAD data

2D/3D Models 280-801/281-414	URL	Download
------------------------------	-----	----------

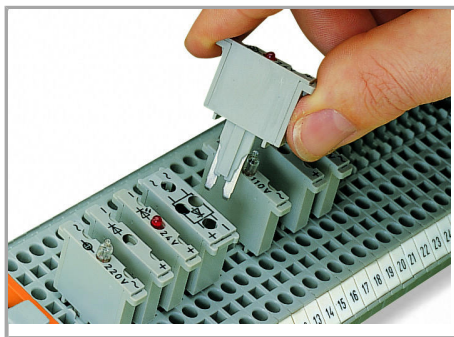
CAE data

WSCAD Universe 280-801/281-414	URL	Download
--------------------------------	-----	----------

Installation Notes

Assembly

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



The monitoring of control and operating current circuits with LED modules on rail-mount terminal blocks provides several advantages:

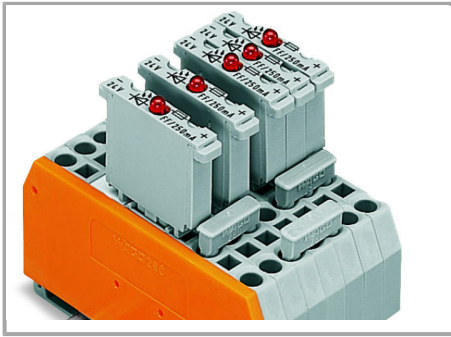
- No additional cost for assembly and wiring
-
- Separation into functional and wiring levels
-
- Modules can be replaced quickly by other types of modules
-

Additional advantages:

- Polarized switching direction
-
- Terminal blocks/modules provide high-density wiring in a width of just 5 mm
-

Jumpered

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



Carrier terminal blocks with component plugs,

alternate comb-style jumper bars,

3-way, comb-style jumper bar

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

WAGO Kontakttechnik GmbH & Co. KG
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.