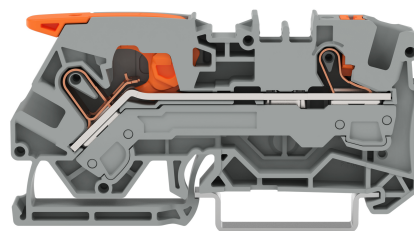
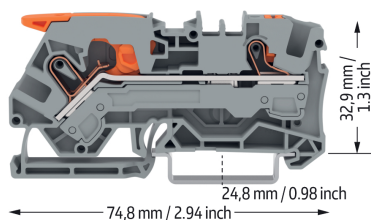


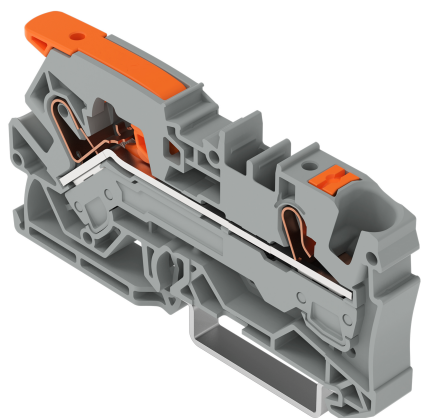
## Datový list | Obj. č.: 2106-5201

2vodičová průchozí svorka; S páčkou a tlačítkem; 6 mm<sup>2</sup>; Se zkušební otvorem; Boční a středový popis; Na DIN lištu 35 × 15 a 35 × 7,5; Push-in CAGE CLAMP®; 6,00 mm<sup>2</sup>; Šedá

<https://www.wago.com/2106-5201>



Barva: ■ Šedá



Ilustrační fotografie

### Through terminal block, 2106 Series, gray

Our through terminal block (item number 2106-5201) is the ideal way to connect conductors quickly and securely. Strip lengths must be between 13 and 15 mm when connecting conductors to this through terminal block. Whether in industrial or building applications, our rail-mount through terminal blocks are the perfect solution to quickly and securely connect electrical conductors. Depending on the version, you can use them for either typical through-wiring or potential distribution. Featuring conductor terminals along with Push-in CAGE CLAMP®, this connector outperforms the competition. Our Push-in CAGE CLAMP® is a universal, maintenance-free connection solution for all conductor types, offering a key advantage: both solid and fine-stranded conductors with ferrules can be directly inserted without the need for tools or any preparation, such as crimping the ferrule. The item's dimensions are (7.5 x 74.8 x 39.5) mm (width x height x depth). This through terminal block is suitable for conductor cross sections ranging from 0.5 mm<sup>2</sup> to 10 mm<sup>2</sup>.

This through rail-mount terminal block is operated with lever, push-button. Our TOPJOB® S rail-mount terminal blocks are perfect for many different industrial applications and modern building installations thanks to the secure electrical connections they provide. You can work anywhere in the world and on any application with just a single rail-mount terminal block system. This product is designed for specific Ex applications (please refer to the product datasheet).

Atesty/certifikáty

| General approvals                                                                |            |                   | Declarations of conformity and manufacturer's declarations |            |                   |
|----------------------------------------------------------------------------------|------------|-------------------|------------------------------------------------------------|------------|-------------------|
|  |            |                   |                                                            |            |                   |
| Schválení                                                                        | Standardní | Název certifikátu | Schválení                                                  | Standardní | Název certifikátu |
| CCA<br>DEKRA Certification B.V.                                                  | EN 60947   | NTR NL 7678       | ATEX-Attestation of Confor-<br>mity<br>WAGO GmbH & Co. KG  | -          | -                 |
| CSA<br>DEKRA Certification B.V.                                                  | C22.2      | 70175103          | EU-Declaration of Conformi-<br>ty<br>WAGO GmbH & Co. KG    | -          | -                 |
| KEMA/KEUR<br>DEKRA Certification B.V.                                            | EN 60947   | 71-103226         | UK-Declaration of Conformi-<br>ty<br>WAGO GmbH & Co. KG    | -          | -                 |
| UL<br>Underwriters Laboratories<br>Inc.                                          | UL 1059    | E45172            |                                                            |            |                   |

Approvals for marine applications

Approvals for hazardous areas

|  |            |                   |    |             |                                                                      |
|----------------------------------------------------------------------------------|------------|-------------------|--------------------------------------------------------------------------------------|-------------|----------------------------------------------------------------------|
| Schválení                                                                        | Standardní | Název certifikátu | Schválení                                                                            | Standardní  | Název certifikátu                                                    |
| ABS<br>American Bureau of Ship-<br>ping                                          | -          | 24-0095985-PDA    | AEx<br>UL International Germany<br>GmbH c/o Physikalisch<br>Technische Bundesanstalt | UL 60079    | E185892 (AEx eb IIC resp.<br>Ex eb IIC)                              |
| BV<br>Bureau Veritas S.A.                                                        | IEC 60947  | 58186/A0 BV       | ATEX<br>Physikalisch Technische<br>Bundesanstalt                                     | EN 60079-0  | PTB 18 ATEX 1011 U (II 2 G<br>Ex eb IIC Gb bzw. I M 2 Ex<br>eb I Mb) |
| LR<br>Lloyds Register                                                            | -          | 19/20050          | CCC<br>CNEX                                                                          | GB/T 3836.3 | 2020312313000164 (Ex eb<br>IIC Gb, Ex eb I Mb)                       |
| PRS<br>Polski Rejestr Statków                                                    | -          | TE71097/880590/23 | IECEx<br>Physikalisch Technische<br>Bundesanstalt                                    | IEC 60079-0 | IECEx PTB 18.0018U (Ex eb<br>IIC Gb resp. Ex eb I Mb)                |
|                                                                                  |            |                   | INMETRO<br>TÜV Rheinland do Brasil Lt-<br>da.                                        | IEC 60079   | TÜV 23.1455 U                                                        |

Ke stažení

| Environmental Product Compliance              |                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------|
| Compliance Search                             |                                                                                     |
| Environmental Product<br>Compliance 2106-5201 |  |

Documentation

| Bid Text  |            |                  |                                                                                     |
|-----------|------------|------------------|-------------------------------------------------------------------------------------|
| 2106-5201 | 15.04.2019 | xml<br>3.98 KB   |  |
| 2106-5201 | 15.04.2019 | docx<br>14.74 KB |  |

## CAD/CAE-Data

### CAD data

2D/3D Models  
2106-5201



### CAE data

EPLAN Data Portal  
2106-5201



ZUKEN Portal 2106-5201

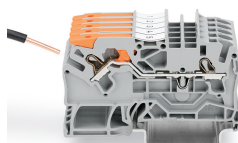


## Pokyny k instalaci

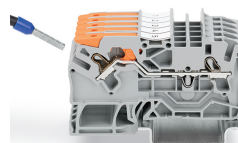
### Připojení vodiče



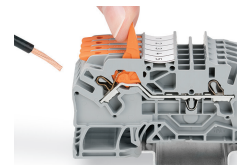
Všechny druhy vodičů na jednom místě



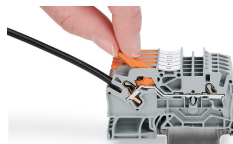
Připojování plných vodičů přímým zasunutím



Připojení jemně laněných vodičů s dutinkami přímým zasunutím



Zvedněte páčku až po doraz, pak připojte jemně laněný vodič.

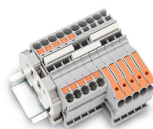


Sklopte páčku – hotovo!



Sklopte páčku – hotovo!

### Můstkové propojení

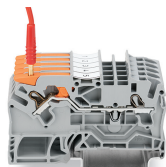


Vložte hřebenový můstek a zatlačte ho až po doraz.



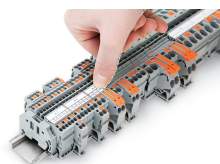
Propojení redukčními můstky.

### Zkoušení

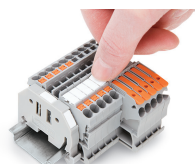


Zkoušení zkušebním hrotem Ø 2 mm (max. 42 V).

## Značení



Naklapnutí popisovacího pásku do držáku značení.



Naklapnutí popisovacího pásku do držáku značení.