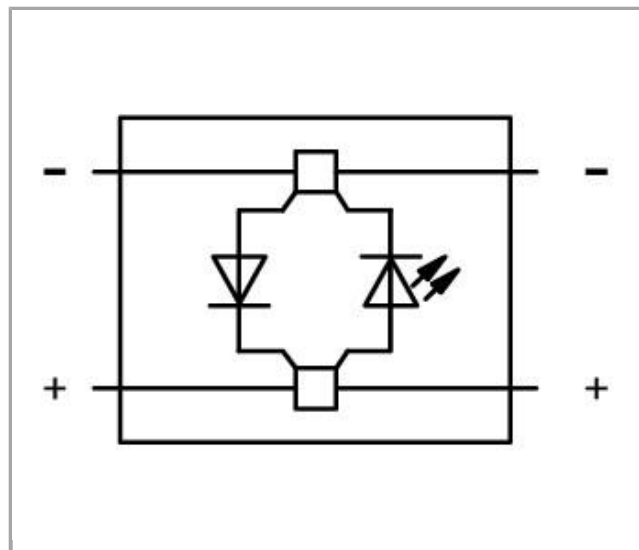


Data sheet | Item number: 280-803/281-420

Component plug; for carrier terminal blocks; 2-pole; with rectifier diode and LED; 10 mm wide



280-803/281-420



RoHS  Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color: ■

## Data

### Electrical data

|                 |        |
|-----------------|--------|
| Nominal voltage | 250 V  |
| Reverse voltage | 1000 V |

## Ratings per IEC/EN 60664-1

|               |       |
|---------------|-------|
| Rated current | 0.5 A |
|---------------|-------|

## Connection data

|                |                |
|----------------|----------------|
| Actuation type | Operating tool |
|----------------|----------------|

## Geometrical Data

|       |                    |
|-------|--------------------|
| Width | 10 mm / 0.394 inch |
|-------|--------------------|

## Material Data







|                     |                      |
|---------------------|----------------------|
| Color               | gray                 |
| Insulating material | Polyamide 66 (PA 66) |
| Fire load           | 0.089 MJ             |
| Weight              | 4.632 g              |

## Commercial data

|                    |               |
|--------------------|---------------|
| Country of origin  | DE            |
| GTIN               | 4050821864974 |
| Customs Tariff No. | 85369010000   |

## Compatible products

### clamps

|  |  |         |
|--|--|---------|
|  | <b>Item no.: 280-101</b><br>2-conductor through terminal block; 2.5 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP® | 280-101 |
|  | <b>Item no.: 280-601</b><br>2-conductor through terminal block; 2.5 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP® | 280-601 |
|  | <b>Item no.: 280-603</b><br>4-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®       | 280-603 |
|  | <b>Item no.: 280-621</b><br>4-conductor through terminal block; 2.5 mm <sup>2</sup> ; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP® | 280-621 |
|  | <b>Item no.: 280-633</b><br>4-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®       | 280-633 |
|  | <b>Item no.: 280-681</b><br>3-conductor through terminal block; 2.5 mm <sup>2</sup> ; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®       | 280-681 |
|  | <b>Item no.: 280-833</b>   |         |



4-conductor through terminal block; 2.5 mm<sup>2</sup>; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®

280-833



**Item no.: 280-901**

2-conductor through terminal block; 2.5 mm<sup>2</sup>; center marking; for DIN-rail 35 x 15 and 35 x 7.5; CAGE CLAMP®

280-901

## Downloads

### Documentation

#### Bid Text

|                 |                |          |
|-----------------|----------------|----------|
| 280-803/281-420 | doc<br>24.1 kB | Download |
|-----------------|----------------|----------|

### CAD/CAE - Smart Data

#### CAD data

|                             |     |          |
|-----------------------------|-----|----------|
| 3D Download 280-803/281-420 | URL | Download |
|-----------------------------|-----|----------|

Subject to changes.