Picture differs from the item.

**Color:**

## Data
### Electrical data

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

WAGO 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.

## Ratings per IEC/EN

| | |
|---|---|
| Rated current | 18 A |

## Ex information

| | |
|---|---|
| Rated current (Ex e II) | 13.5 A |

## Physical data

| | |
|---|---|
| Width | 44 mm / 1.732 inches |
| Height | 2.5 mm / 0.098 inches |
| Jumper assignment | 1-2-3-4-5-6-7-8-9 |

## Material Data

| | |
|---|---|
| Note (material data) | Information on material specifications can be found here |
| Color | light gray |
| Fire load | 0.049 MJ |
| Weight | 4.6 g |

## Commercial data

| | |
|---|---|
| eCl@ss 10.0 | 27-14-11-40 |
| eCl@ss 9.0 | 27-14-11-40 |
| ETIM 8.0 | EC000489 |
| ETIM 7.0 | EC000489 |
| PU (SPU) | 25 (25) pcs |
| Packaging type | box |
| Country of origin | DE |
| GTIN | 4066966272093 |
| Customs tariff number | 85366990990 |

## Environmental Product Compliance

| | |
|---|---|
| RoHS Compliance Status | Compliant,No Exemption |

## Downloads

## Documentation

### Bid Text

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

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| | | | |
|---|---|---|---|
| 870-409<br>X81 - Datei | 2019 年2月19 日 | xml<br>2.6 kB | Download |
| 870-409<br>doc - Datei | 2018 年1月4 日 | doc<br>24.1 kB | Download |

**Additional Information**

| | | |
|---|---|---|
| | pdf<br>2.3 MB | Download |

## CAD/CAE-Data

**CAD data**

| | | |
|---|---|---|
| 2D/3D Models 870-409 | URL | Download |

**CAE data**

| | | |
|---|---|---|
| WSCAD Universe 870-409 | URL | Download |
| ZUKEN Portal 870-409 | URL | Download |
| EPLAN Data Portal 870-409 | URL | Download |

## Environmental Product Compliance

**Compliance Search**

| | | |
|---|---|---|
| Environmental Product Compliance 870-409<br>Jumper; 9-way; insulated; light gray | URL | Download |

## Installation Notes

**Commoning**



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Commoning with push-in type jumper bars:

Two parallel jumper slots are accommodated in one terminal block.

Push jumper bars down firmly until fully inserted. When using multipole bars, push alternately on the right and then left side until installed.

Push-in type jumper bars 1 – 3 – 5 – 7 or
1 – – 4 – – 7

upon request

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

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