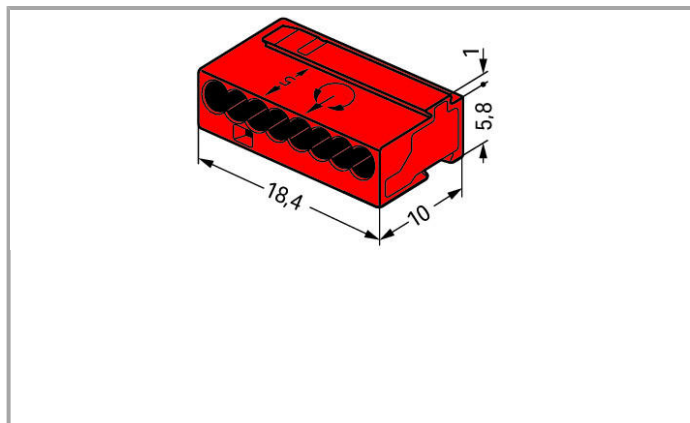


Data sheet | Item number: 243-808

MICRO PUSH WIRE® connector for junction boxes; 8-conductor terminal block



[www.wago.com/243-808](http://www.wago.com/243-808)



#### Data

#### Electrical data

#### Ratings per IEC/EN 60664-1

|                                |   |
|--------------------------------|---|
| Rated voltage (II / 2)         | 100 V   |
| Rated impulse voltage (II / 2) | 1.5 kV  |
| Rated current                  | 6 A   |
| Legend (ratings)               | (II / 2) ≙ Overvoltage category II / Pollution degree 2 |

## Connection data

|                                   |                                |
|-----------------------------------|--------------------------------|
| Connection technology             | PUSH WIRE®                     |
| Actuation type                    | Push-in                        |
| Connectable conductor materials   | Copper                         |
| Conductor diameter                | 0.6 ... 0.8 mm / ... AWG       |
| Strip length                      | 5 ... 6 mm / 0.2 ... 0.24 Inch |
| Total number of connection points | 8                              |
| Total number of potentials        | 1                              |
| Number of connection types        | 1                              |
| Number of levels                  | 1                              |
| Type of wiring                    | Side-entry wiring              |

## Geometrical Data

|        |                      |
|--------|----------------------|
| Width  | 18.4 mm / 0.724 inch |
| Height | 6.8 mm / 0.268 inch  |
| Depth  | 10 mm / 0.394 inch   |

## Material Data

|           |          |
|-----------|----------|
| Color     | red      |
| Fire load | 0.019 MJ |
| Weight    | 1.39 g   |

## Environmental Requirements


|   |       |
|---|-------|
| Surrounding air (operating) temperature | 60 °C |
|---|-------|

## Commercial data

|                    |               |
|--------------------|---------------|
| Country of origin  | DE            |
| GTIN               | 4044918502795 |
| Customs Tariff No. | 85369010000   |

## Approvals / Certificates

### Country specific Approvals

| Logo   | Approval                        | Certificate name |
|--|---------------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V. | NTR NL 7486      |
|  | CSA<br>DEKRA Certification B.V. | 70048857         |



CSA  
DEKRA Certification B.V.



70048857




KEMA/KEUR  
DEKRA Certification B.V.

2193300.01

### Ship Approvals

| Logo  | Approval                                  | Certificate name |
|---|---|------------------|
|   | <b>ABS</b><br>American Bureau of Shipping | 15-HG1419918-PDA |
|  | <b>LR</b><br>Lloyds Register              | 04/20013 (E4)    |

### UL-Approvals

| Logo   | Approval                                    | Certificate name |
|--|---|------------------|
|  | <b>UR</b><br>Underwriters Laboratories Inc. | E45172           |

### Compatible products

#### Marking accessories



Item no.: 210-332/575-103

Marking strips; as a DIN A4 sheet; MARKED; 1-12 (160x); Height of marker strip: 3 mm; Strip length 182 mm; Horizontal marking; Self-adhesive

[www.wago.com/210-332/575-103](http://www.wago.com/210-332/575-103)

#### General accessories



Item no.: 243-112

Mounting carrier; for 4 connectors; 243 Series; for DIN-35 rail mounting/screw mounting

[www.wago.com/243-112](http://www.wago.com/243-112)



Item no.: 243-113

Mounting carrier; for 6 connectors; 243 Series; for DIN-35 rail mounting/screw mounting

[www.wago.com/243-113](http://www.wago.com/243-113)



Item no.: 249-130

Syringe; Contents: 20 ml Alu-Plus contact paste

[www.wago.com/249-130](http://www.wago.com/249-130)



Downloads

Documentation

Bid Text

243-808

Oct 10, 2017

DOC  
25.6 kB

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Subject to changes.