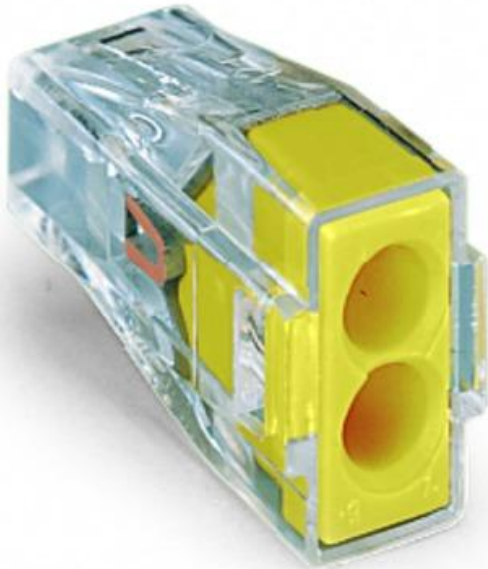


**Data sheet | Item number: 773-102**

PUSH WIRE® connector for junction boxes; 2-conductor terminal block;  
transparent housing; yellow cover

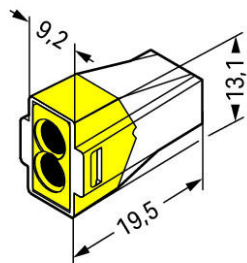
[www.wago.com/773-102](http://www.wago.com/773-102)



RoHS   
Compliant

[BOMcheck.net](http://BOMcheck.net)

Color: 



Data

Electrical data



## Ratings per IEC/EN 60664-1

|                                |                                                                    |
|--------------------------------|--------------------------------------------------------------------|
| Rated voltage (II / 2)         | 400 V                                                              |
| Rated impulse voltage (II / 2) | 4 kV                                                               |
| Rated current                  | 24 A                                                               |
| Legend (ratings)               | (II / 2) $\triangleq$ Overvoltage category II / Pollution degree 2 |

## Connection data

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| Connection technology             | Push-in CAGE CLAMP®                          |
| Actuation type                    | Push-in                                      |
| Connectable conductor materials   | Copper<br>Aluminum                           |
| Solid conductor                   | 0.75 ... 2.5 mm <sup>2</sup> / 18 ... 12 AWG |
| Stranded conductor                | 1.5 ... 2.5 mm <sup>2</sup> / 16 ... 12 AWG  |
| Strip length                      | 12 mm / 0.47 Inch                            |
| Total number of connection points | 2                                            |
| Total number of potentials        | 1                                            |
| Type of wiring                    | Side-entry wiring                            |

## Geometrical Data

|        |                      |
|--------|----------------------|
| Width  | 9.2 mm / 0.362 inch  |
| Height | 13.1 mm / 0.516 inch |
| Depth  | 19.5 mm / 0.768 inch |

## Material Data

|                             |          |
|-----------------------------|----------|
| Color                       | yellow   |
| Cover color                 | yellow   |
| Flammability class per UL94 | V2       |
| Fire load                   | 0.035 MJ |
| Weight                      | 1.56 g   |

## Environmental Requirements

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



## Commercial data

|                   |                     |
|-------------------|---------------------|
| Country of origin | CN                  |
| GTIN              | 4044918397537       |
| Product Group     | 7 (Push Wire Conn.) |

Subject to changes.

WAGO Kontakttechnik GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?  
We are always happy to take your call at +61 (0)3 8791 6300.