

PUSH WIRE®

2273 Series PUSH WIRE®

Connectors for junction boxes

Quick, simple and easy to use

The WAGO 2273 Series PUSH WIRE® connector allows fast wiring for solid conductors safely due to the spring connection.

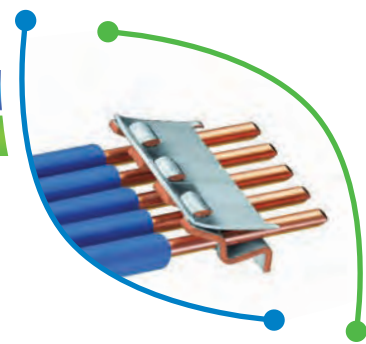
- PUSH WIRE® connection, Re-usable
- 0.5 – 2.5mm², 24A rating
- Individual clamps allow for the use of conductors between 0.5 – 2.5mm² within the same connector
- 2, 3, 4, 5 and 8 conductor versions available
- More space within the junction box
- International approvals

Suitable applications:-

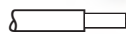
- Lighting
- HVAC
- Power
- & many more...

Up to 51% smaller than the 273 Series

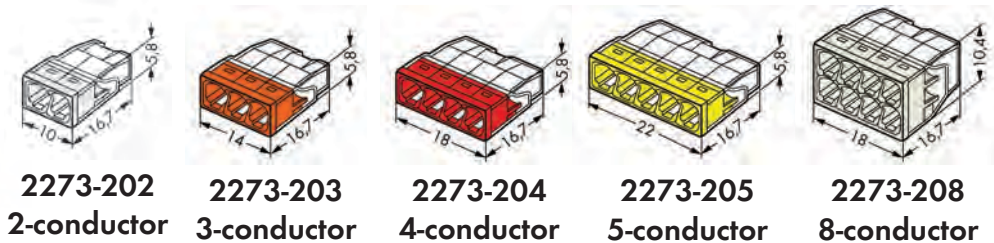
WAGO®
INNOVATIVE CONNECTIONS



2273 Series technical data

0.5 – 2.5mm²
 450 V/4 kV/2
 24A
 11mm

Dimensions (mm)



PUSH WIRE® clamps the following copper conductors



solid only

Other PUSH WIRE® connectors such as the 773 Series allow for both solid & 7-stranded conductors.

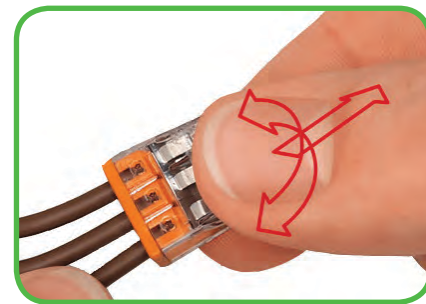
Operating



1. Strip the conductor 11 mm.



2. Insert the conductor fully into the housing to complete the connection.



3. To remove, simply twist and pull the at the same time.

Accessories and benefits

Enclosure / Mounting Carrier

The 2273 Series connectors should be used within a suitable enclosure. For larger enclosures a mounting carrier can be used.



Part No. 2273-500



In the mounting carrier, connectors may be commoned in longitudinal direction using 862-482 jumpers. Please note jumpers can not be removed.



Visual wiring inspection

The transparent housing shows that the conductor is fully inserted; within the coloured base, the clear port shows that the conductor's strip length is correct. Conductors are correctly stripped if the clear port shows no bare conductor on the unprinted connector side. Image above shows the centre conductor with an exceeded strip length.



Easy testing

The test point is on the back of the housing.