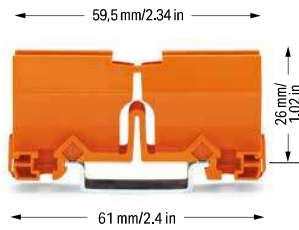


Mounting Carrier; for PUSH WIRE® Junction Box Connectors; for DIN-35 Rail or Screw Mount; 773 Series

773 Series



Mounting carrier; for all 773 Series PUSH WIRE® Connectors for Junction Boxes

Color	Item No.	Pack. Unit
orange	773-332	50 (10)

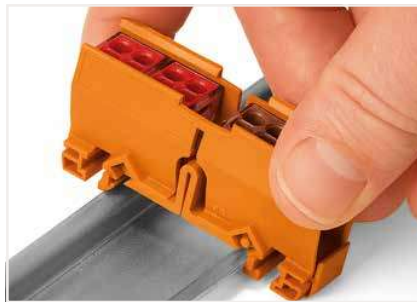
Accessories; item-specific

Marking strip; 5 mm high; 48 self-adhesive strips per card; plain

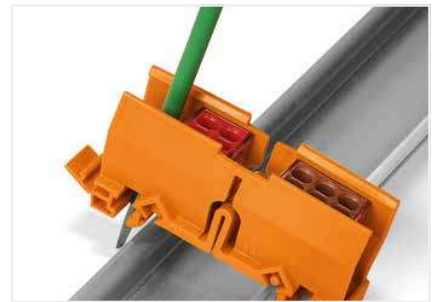
white	210-334	100
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Use the cover as an end plate.



Snap the mounting carrier onto the DIN-rail.



Remove the mounting carrier from the DIN-rail.

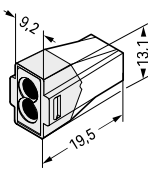
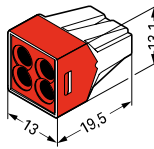
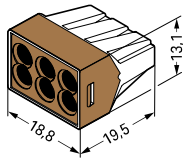


A mounting carrier (see accessories) suits applications where the connectors must be marked and secured in position. The DIN-35 rail-mount carrier fits up to six connectors and can also be mounted on a flat surface using two screws.

Using this PUSH WIRE® connector, a large range of wiring applications can be achieved in distribution or junction boxes. To mention just a few: potential multiplication and changing from or to 6 mm² (10 AWG) conductor size.

PUSH WIRE® Junction Box Connector for Solid Conductors

4 mm²; 773 Series

Technical Data	Technical Data	Technical Data												
1.5 ... 4 mm² "s"	1.5 ... 4 mm² "s"	1.5 ... 4 mm² "s"												
400 V/4 kV/2 ①	400 V/4 kV/2 ①	400 V/4 kV/2 ①												
I _N 32 A	I _N 32 A	I _N 32 A												
 12 mm / 0.47 inch	 12 mm / 0.47 inch	 12 mm / 0.47 inch												
														
Dimensions in mm	Dimensions in mm	Dimensions in mm												
														
PUSH WIRE® junction box connector for solid conductors up to 4 mm²; 2-wire connector; Transparent brown housing; White cover; Continuous operating temperature (max.): 105 °C; Surrounding air temperature (max.): 60 °C (T60)	PUSH WIRE® junction box connector for solid conductors up to 4 mm²; 2-wire connector; Transparent brown housing; Red cover; Continuous operating temperature (max.): 105 °C; Surrounding air temperature (max.): 60 °C (T60)	PUSH WIRE® junction box connector for solid conductors up to 4 mm²; 2-wire connector; Transparent brown housing; Brown cover; Continuous operating temperature (max.): 105 °C; Surrounding air temperature (max.): 60 °C (T60)												
<table><tr><th>Item No.</th><th>Pack. Unit</th></tr><tr><td>773-602</td><td>1000 (100)</td></tr></table>	Item No.	Pack. Unit	773-602	1000 (100)	<table><tr><th>Item No.</th><th>Pack. Unit</th></tr><tr><td>773-604</td><td>1000 (100)</td></tr></table>	Item No.	Pack. Unit	773-604	1000 (100)	<table><tr><th>Item No.</th><th>Pack. Unit</th></tr><tr><td>773-606</td><td>500 (50)</td></tr></table>	Item No.	Pack. Unit	773-606	500 (50)
Item No.	Pack. Unit													
773-602	1000 (100)													
Item No.	Pack. Unit													
773-604	1000 (100)													
Item No.	Pack. Unit													
773-606	500 (50)													

Accessories; 773 Series

Syringe; contains 20 ml "Alu-Plus" Contact Paste		
	249-130	20 (5)
Mounting carrier; for single- and double-row connectors		
	orange 773-332	50 (10)

PUSH WIRE® Connector for Junction Boxes

2.5 mm² and 6 mm²; 773 Series

Technical Data

0.75 ... 2.5 mm² "s"	18 ... 12 AWG "s"
1.5 ... 2.5 mm² "st"	16 ... 12 AWG "st"
400 V/4 kV/2 ①	600 V, 20 AⓈ
I _N 24 A	600 V, 20 AⓈ
12 mm / 0.47 inch	

Technical Data

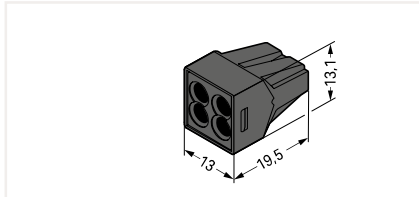
2.5 ... 6 mm² "s+st"	14 ... 10 AWG "s+st"
400 V/4 kV/2 ①	600 V, 30 AⓈ
I _N 41 A	600 V, 30 AⓈ
12 ... 13 mm / 0.47 ... 0.51 inch	

- ① In grounded power lines
400 V = rated voltage
4 kV = rated impulse voltage
2 = pollution degree
(see Section 14)

Approvals and corresponding ratings,
visit www.wago.com



Dimensions in mm

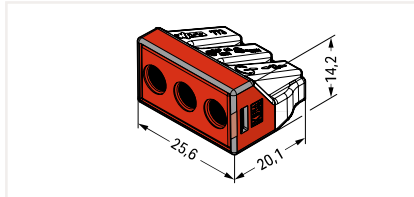


PUSH WIRE® connector for junction boxes; 4-wire connector; Continuous operating temperature: 105 °C; Surrounding air temperature (max.): 105 °C

Color	Item No.	Pack. Unit
● black	773-514	1000 (100)



Dimensions in mm



PUSH WIRE® connector for junction boxes; 3-wire connector; Transparent housing; Red cover; Continuous operating temperature (max.): 105 °C; Surrounding air temperature (max.): 60 °C

Color	Item No.	Pack. Unit
● red	773-173	500 (50)

Accessories; 773 Series

Syringe; contains 20 ml "Alu-Plus" Contact Paste

249-130 20 (5)



PUSH WIRE® Connectors in Distribution Boxes

During distribution box retrofits or expansions, conductors often require extensions or additional clamping points. Individual PUSH WIRE® connectors (e.g., 773 Series) are approved as interconnect components for building wiring applications per EN 60998. Application standards for building installation (e.g., Parts 510 and 520 from DIN VDE 0100) also place the following requirements on junction box connectors:

- They must be arranged so that operation, inspection, maintenance and access to the removable connectors is simplified.
- It must be possible to test them.
- Conductors connected from outside must be clearly and permanently assigned to their associated circuits.

These requirements cannot be met with PUSH WIRE® connectors alone. In combination with mounting carriers, the PUSH WIRE® connectors clearly meet these requirements, making them comparable to rail-mount terminal blocks. Using PUSH WIRE® connectors with mounting carriers in distribution boxes is accepted by testing authorities.