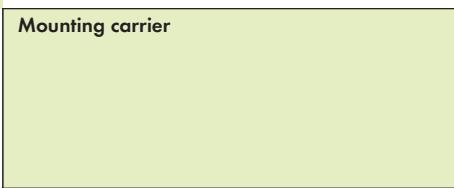


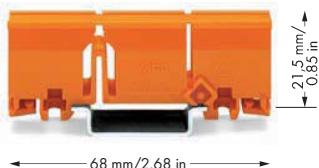
Mounting Carrier for PUSH WIRE® Connectors for DIN 35 Rail or Screw Mount 273 Series



Snap off cover.



Cover use as end plate.



← 68 mm/2.68 in →

→ 21,5 mm/
→ 0,85 in

← 68 mm/2.68 in



Snapping on to carrier rail.



Removing from the carrier rail.



FIXED IN POSITION - screw fixing



FIXED IN POSITION – on a DIN 35 rail

One single carrier can hold up to 15 clamping units in a very narrow space. Previously, this was only possible using rail-mount terminal blocks.

The advantages for you are:

- The carriers are DIN 35 rail- or screw-mounted easily and quickly.
 - A carrier can hold up to three 1.5 mm^2 (AWG 16) or 2.5 mm^2 (AWG 12) 273 Series connectors (excluding the $8 \times 1.5 \text{ mm}^2$ version).
 - The connectors can be easily exchanged.
 - Large marking area for self-adhesive marker strips or for direct marking with permanent felt-tip pens.

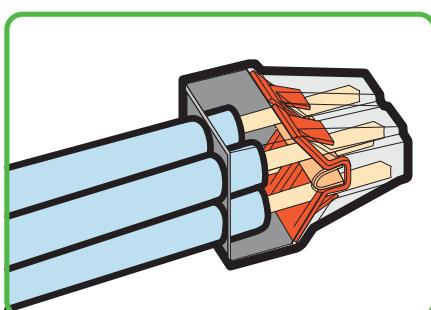
PUSH WIRE® Connectors for Junction Boxes, 773 Series

– Description and Handling –

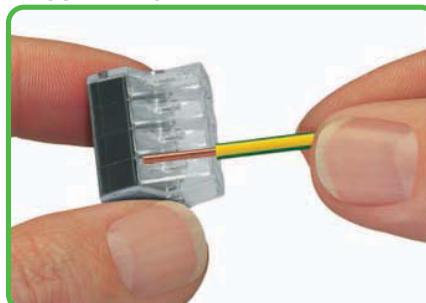
PUSH WIRE®

12

513

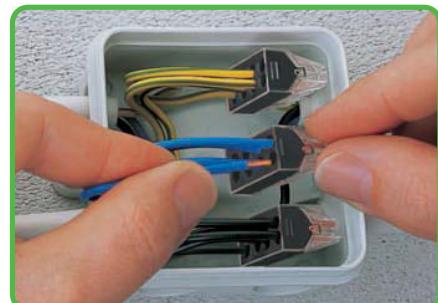


Stripped length



Strip solid conductor to 10 - 13 mm / 0.45 in.

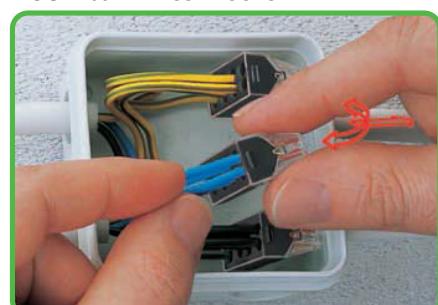
PUSH WIRE® connection



Termination: Insert stripped, solid conductor fully.



PUSH WIRE® connection



Removal: Hold conductor to be removed and twist alternately left and right while pulling the connector.

Testing



PUSH WIRE®
clamps the following
copper conductors:^{*}

solid



stranded

* Use contact paste
"Alu-Plus" when
connecting aluminum
conductors
Item No. 249-130

WAGO®

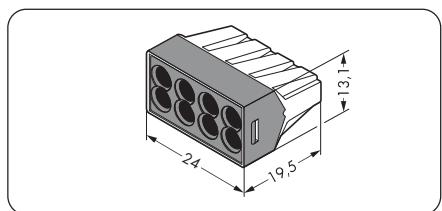
12

1 - 2.5 mm² "s" ①	AWG 18 - 12 "s"	0.75 - 2.5 mm² "s"	AWG 18 - 12 "s"	2.5 - 6 mm² "s+st"	AWG 14 - 10 "s+st"
1.5 - 2.5 mm² "st"	AWG 16 - 12 "st"	1.5 - 2.5 mm² "st"	AWG 16 - 12 "st"	400 V/4 kV/2 ②	600 V, 20 A④
400 V/4 kV/2 ②	600 V, 20 A④	400 V/4 kV/2 ②	600 V, 20 A④	I_N 41 A	600 V, 30 A⑤
I_N 24 A	600 V, 20 A④	I_N 24 A	600 V, 20 A④		
12 mm / 0.47 in ③		12 mm / 0.47 in ③		12 - 13 mm / 0.49 in ③	

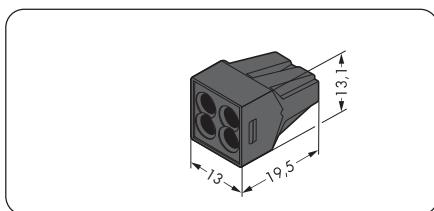


Item No.	Pack. Unit	Color	Item No.	Pack. Unit	Item No.	Pack. Unit		
PUSH WIRE® connector for junction boxes, 8-conductor connector, transparent housing, dark gray cover	773-108	500(10x50)	PUSH WIRE® connector for junction boxes, 4-conductor connector, continuous service temperature 150°C	773-514	1000(10x100)	PUSH WIRE® connector for junction boxes, 3-conductor connector, transparent housing, red cover	773-173	500(10x50)

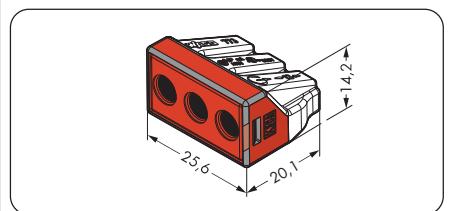
773 Series Accessories



Dimensions in mm



Dimensions in mm



Dimensions in mm