

# COMPACT PUSH WIRE® Connectors for Junction Boxes and Solid Conductors – Series 2273 Series

PUSH WIRE®

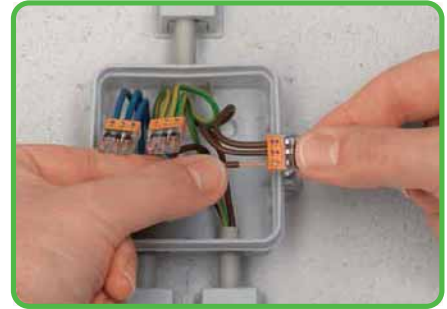


### Stripped length



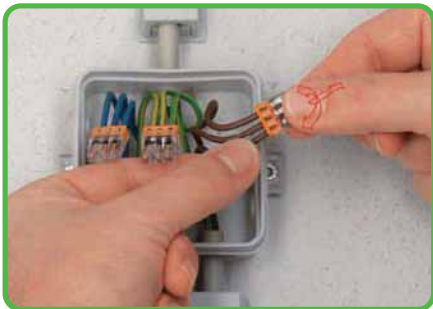
Strip solid conductor to 11 mm / 0.43 in (see marking).

### PUSH WIRE® connection



Termination: Insert stripped conductor until it hits back-stop.

### PUSH WIRE® connection



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

### Mounting carrier



The mounting carrier is suitable for both connector profiles.



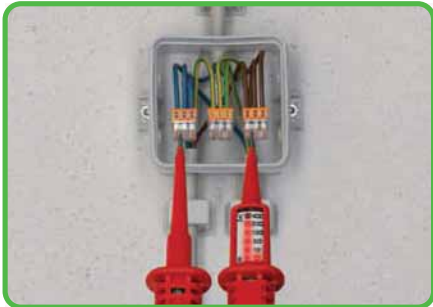
To adjust the mounting carrier, unlock the latch via 5.5mm operating tool and move the clamping slide to the required width by rotating the tool.

### Visual wiring inspection



The transparent housing shows if conductors are fully inserted; within the colored base, a clear port shows if the conductor's strip length is correct. Conductors are correctly stripped if the clear port shows no bare conductor on the unprinted connector side. Picture shows center conductor with exceeded strip length.

### Testing



Testing via test port opposite to conductor entry.

### Mounting carrier



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

### Packing unit



Wholesale package with 10 boxes for use on site



PUSH WIRE® clamps the following copper conductors:\*

solid

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