



# WAGO Junction Box for 221 Series

Conquering the Chaos of Many Wires



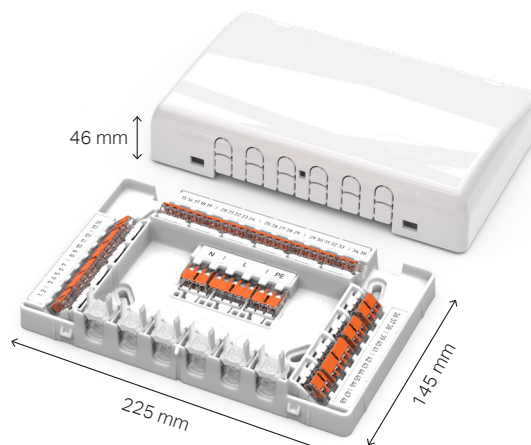
## 207-4301

- Simple, quick and safe connection of up to 60 conductors
- A clearly structured arrangement that's secured on one level
- Highly visible labeling for each individual connection point
- For 221 Series Splicing Connectors, 4 mm<sup>2</sup> (221-41x, not included in delivery)

## Features and Benefits

<b>Product description</b>	The junction box's base carrier can be equipped with up to 60 connection points for exclusive use with WAGO's 221 Series Splicing Connector (4 mm <sup>2</sup> ). WAGO's marking strip receptacles enable individual labeling – even via WAGO Thermal Transfer Smart Printer. Six double-deck strain reliefs for routing up to 12 surface-mounted cables, as well as three flush-mounted cable entries in the rear wall, enable the feeding of several differently laid cables.
<b>Test</b>	DEKRA test report per EN and BS 60670-22
<b>Mechanical properties</b>	The junction box is designed for surface screw mounting on the wall/ceiling. The cover can be snapped on/off without screws. The connectors are easily mounted by snapping them in, and the marking strips are mounted by simply pushing them in. The snap-in strain reliefs are designed for cable diameters from 4 mm to 11 mm.
<b>Technical data</b>	Current supply (max.): <b>18 A</b> Operating voltage (max.): <b>450 V</b> Surrounding air temperature: <b>-25 ... +85 °C</b> Protection type: <b>IP20</b>

## Dimensions



## Installation



Snap the connector into the holder.



Release the connector from the holder.



Snap the marking strips into the holder.



Insert the cable into the strain relief.



Insert the conductor.



Break the cable entry out of the cover.



Snap on the cover.



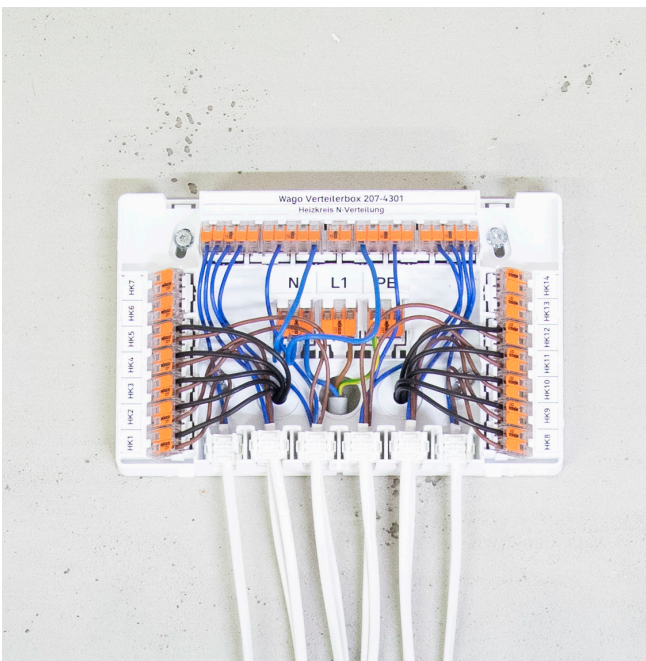
Snap off the cover.

## Product Portfolio

Junction box for 221 Series, 4 mm <sup>2</sup>	207-4301
Spare parts set (6 double-deck strain reliefs + marking strip)	207-9301

## Applications

- Hot water systems (UK), like underfloor heating controllers
- Installation distributors, e.g., lighting distributors



**Simplify ordering: Include 221 Series (4 mm<sup>2</sup>) connectors in your junction box ordering – don't run out!**



- The all-rounder for every conductor type and individually combinable conductor sizes and types
- Easy-to-use operating lever for tool-free terminations

## Information Material

Wiring Box Flyer

