

## Data Sheet | Item Number: 207-4301

Junction box; Branch; for multicore cables; 221 Series; max. 4 mm<sup>2</sup> connectors; without splicing connectors; white

<https://www.wago.com/207-4301>



Color: ■ white

### Your Benefits:

- 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

### Physical data

Width	225 mm / 8.858 inches
Height from the surface	46 mm / 1.811 inches
Depth	145 mm / 5.709 inches

### Mechanical data

Protection type	IP20
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### Material data

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	white
Cover color	white
Insulation material (main housing)	Polycarbonate (PC)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	422.7 g

### Environmental requirements

Ambient temperature (operation)	-25 ... +85 °C
Ambient temperature (storage)	-25 ... +85 °C

**Commercial data**

ETIM 9.0	EC001170
ETIM 8.0	EC001170
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	CN
GTIN	4055144019247
Customs tariff number	39269097900

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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**Approvals / Certificates**

**General approvals**



Approval	Standard	Certificate Name
KEMA/KEUR DEKRA Certification B.V.	EN 60670	71-113202

**Declarations of conformity and manufacturer's declarations**

Approval	Standard	Certificate Name
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
UK-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

**Downloads**

**Environmental Product Compliance**

Compliance Search
Environmental Product Compliance 207-4301

**Documentation**

Bid Text
ausschreiben.de 207-4301

**CAD/CAE-Data**

CAD data
2D/3D Models 207-4301

## 1 Compatible Products

### 1.1 Optional Accessories

#### 1.1.1 Marking

##### 1.1.1.1 Marking strip



**Item No.: 2009-110**

Marking strips; for Smart Printer; on reel; not stretchable; plain; snap-on type; white

#### 1.1.2 Strain relief

##### 1.1.2.1 Specific accessories



**Item No.: 207-9301**

Accessories set; Strain relief and marking; for junction box; Item 207-4301

## Installation Notes

### Installation



The junction box is designed for surface screw mounting on the wall/ceiling. The cover can be snapped on and off without screws. The connectors are easily mounted by snapping them in, and the marking strips are mounted by simply pushing them in.

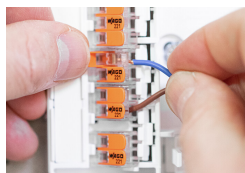


Snap the connector into the holder.



Release the connector from the holder.

### Conductor termination



Inserting a conductor

## Marking



Snap the marking strips into the holder.

## Installation



Insert the cable into the strain relief.  
The snap-in strain reliefs are designed for cable diameters from 4 mm to 11 mm.



Break the cable entry lid out of the cover.



Snap on the junction box cover.



Open the junction box cover.