

Data Sheet | Item Number: 207-4301

Junction box; Branch; for multicore cables; 221 Series; max. 4 mm² 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)	Information on material specifications can be found here
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	4066966072853
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

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



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

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

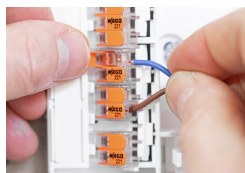


Snap the connector into the holder.



Release the connector from the holder.

Conductor termination



Inserting a conductor

Marking



Snap the marking strips into the holder.

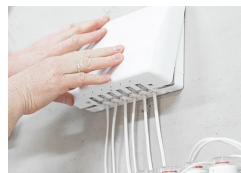
Installation



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.