

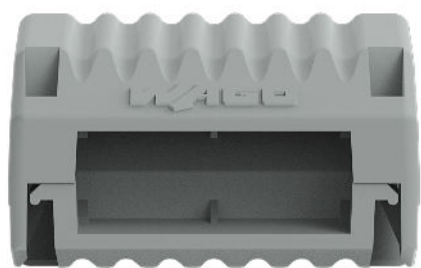
**Data Sheet | Item Number: 207-1331**

Gelbox; Branch; for cables; with gel; 221, 2x73 Series; max. 4 mm<sup>2</sup> connectors; without splicing connectors; Size 1; gray

<https://www.wago.com/207-1331>



Color: ■ gray





Note on Packaging Unit (PU) and Subpackaging Unit (SPU):  
If you order a full PU, you will receive our eco-friendly, sustainable cardboard blisters packed in a shelf-ready box.  
If you order a quantity smaller than a full PU, you will receive the eco-friendly, sustainable cardboard blisters without a shelf-ready box.

Please refer to the system description for the splicing connectors that can be used.

Your benefits:

- Easy, fast and safe to use
- Can be used immediately and accessed again later
- Silicon-free
- Label-free
- Suitable for indefinite storage
- The complete system consisting of WAGO's gelboxes and splicing connectors has been VDE-tested and IPX8-certified.

Connection data

| Connection 1   |                |
|----------------|----------------|
| Actuation type | Locking system |

Physical data

|        |                        |
|--------|------------------------|
| Width  | 32 mm / 1.26 inches    |
| Height | 17.8 mm / 0.701 inches |
| Depth  | 33.6 mm / 1.323 inches |

Mechanical data

|                 |                              |
|-----------------|------------------------------|
| Design          | Size 1                       |
| Mounting type   | Flying leads                 |
| Protection type | IPX8                         |
| Suitable        | für Verbindungsklemmen 4 mm² |

Material data

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Note (material data) | <a href="#">Information on material specifications can be found here</a> |
| Color                | gray                                                                     |
| Housing material     | Polypropylene                                                            |
| Fire load            | 0 MJ                                                                     |
| Weight               | 12 g                                                                     |

Environmental requirements

|                                 |                |
|---------------------------------|----------------|
| Ambient temperature (operation) | -55 ... +85 °C |
| Ambient temperature (storage)   | 0 ... +40 °C   |

Commercial data

|                       |               |
|-----------------------|---------------|
| ETIM 8.0              | EC001170      |
| ETIM 7.0              | EC001170      |
| PU (SPU)              | 48 (4) pcs    |
| Country of origin     | DE            |
| GTIN                  | 4055143997799 |
| Customs tariff number | 85389099990   |



| Environmental Product Compliance |                         |
|----------------------------------|-------------------------|
| RoHS Compliance Status           | Compliant, No Exemption |

Approvals / Certificates

| General approvals                                                                |          |                  | Declarations of conformity and manufacturer's declarations |          |                  |
|----------------------------------------------------------------------------------|----------|------------------|------------------------------------------------------------|----------|------------------|
|  |          |                  |                                                            |          |                  |
| Approval                                                                         | Standard | Certificate Name | Approval                                                   | Standard | Certificate Name |
| VDE<br>VDE Prüf- und Zertifizierungsinstitut                                     | EN 60998 | 400051938        | EU-Declaration of Conformity<br>WAGO GmbH & Co. KG         | -        | -                |
|                                                                                  |          |                  | UK-Declaration of Conformity<br>WAGO GmbH & Co. KG         | -        | -                |

Downloads

| Environmental Product Compliance          |                                                                                   |
|-------------------------------------------|-----------------------------------------------------------------------------------|
| Compliance Search                         |                                                                                   |
| Environmental Product Compliance 207-1331 |  |

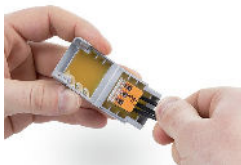
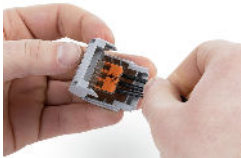
Documentation

| System Description                         |                   |                                                                                     | Bid Text |                  |                                                                                       |
|--------------------------------------------|-------------------|-------------------------------------------------------------------------------------|----------|------------------|---------------------------------------------------------------------------------------|
| System Description<br>207 Series Gel boxes | pdf<br>1156.45 KB |  | 207-1331 | xml<br>3.58 KB   |  |
| System Description<br>207 Series Gel boxes | pdf<br>1191.37 KB |  | 207-1331 | docx<br>20.35 KB |  |

CAD/CAE-Data

| CAD data                 |                                                                                     | CAE data                 |                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------|--------------------------|---------------------------------------------------------------------------------------|
| 2D/3D Models<br>207-1331 |  | ZUKEN Portal<br>207-1331 |  |

Installation Notes

| Installation                                                                        |                                                                                     |                                                                                      |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
| Open the Gelbox at the side latches.                                                | Place the wired connector in the Gelbox.                                            | Place the wired connector in the Gelbox.                                             | Close the Gelbox.                                                                     |

Installation



Close latch securely.

Re-accessible:

- Open the Gelbox.
- Remove the gel.
- Rewire with new components.



Lift the flap and pull the cover perforation forward.



Press in the perforation on the sides.



Tear off the cover from the perforation.



As a counter display: Bend the rear flap at the fold, straighten it and fix it in the cardboard cut-out



If the flap is not required, tear off from the perforation.