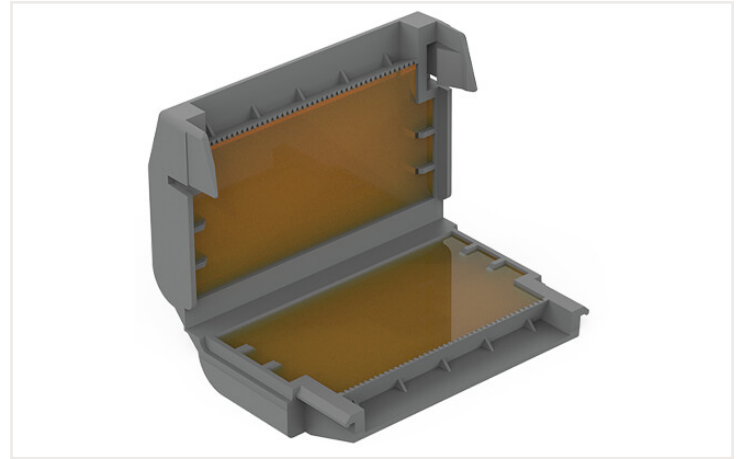


## Data sheet | Item number: 207-1433

Gelbox; for cables; Branch; with gel; 221 Series; max. 6 mm<sup>2</sup> connectors; without splicing connectors; Size 3; gray

<https://www.wago.com/207-1433>



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
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### Physical data

Width	40.1 mm / 1.579 inch
Height	21.3 mm / 0.839 inch
Depth	57 mm / 2.244 inch

### Mechanical data

Mounting type	Flying leads
Protection type	IPX8

**Material data**

Note (material data)	<a href="#">Information on material data can be found here</a>
Color	gray
Housing material	Polypropylene
Fire load	0 MJ
Weight	1 g

**Environmental requirements**

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

**Commercial data**

PU (SPU)	24 (2) Pieces
Country of origin VKOrg Germany	IT
GTIN	4055144097306
Customs tariff number VKOrg Germany	85389099990

**Approvals and certificates**

**Country specific Approvals**



Approval	Standard	Certificate name
VDE VDE Prüf- und Zertifizierungsinstitut	EN 60669	400051938

**Downloads**

**Environmental Product Compliance**

Compliance Search
Environmental Product Compliance 207-1433 <a href="#">↓</a>

**Documentation**

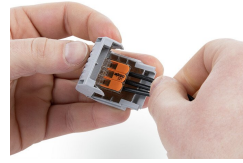
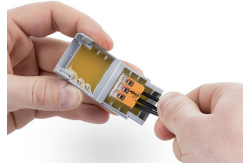
System Description		
System Description 207 Series Gel boxes	pdf 1156.45 KB	<a href="#">↓</a>
System Description 207 Series Gel boxes	pdf 1191.37 KB	<a href="#">↓</a>

Additional Information		
Technical Section	pdf 2142.18 KB	<a href="#">↓</a>

Bid Text		
207-1433	xml 3.58 KB	↓
207-1433	docx 20.42 KB	↓

## Installation notes

### Installation



Place the wired connector in the Gelbox.      Place the wired connector in the Gelbox.      Close the Gelbox.      Close latch securely.



Re-accessible:  
Open the Gelbox. Remove the gel. Rewire with new components.

### Counter display



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.