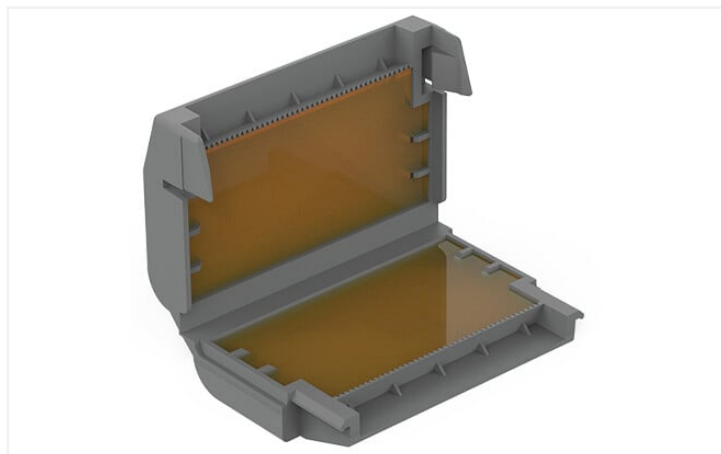


## Data Sheet | Item Number: 207-1433

Gelbox; Derivație; pentru cabluri; cu gel; Seria 221; conectori de max. 6 mm<sup>2</sup>; fără conectori pentru cutia de joncțiune; Mărimea 3; gri

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



Color: ■ gri

### 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	57 mm / 2.244 inci
Height	21,3 mm / 0.839 inci
Depth	40,1 mm / 1.579 inci

## Mechanical data

Design	Size 3
Mounting type	Flying leads
Protection type	IPX8
Suitable	für Verbindungsklemmen 6 mm <sup>2</sup>

### Material data

Note (material data)	<a href="https://www.wago.com/us/material-specifications" href="_blank">Information on material specifications can be found here</a>
Color	gri
Housing material	Polypropylene
Fire load	0 MJ
Weight	35.4 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)	24 (2) Buc.
Country of origin	IT
GTIN	4055144097306
Customs tariff number	85389099990

### Environmental Product Compliance

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

#### General approvals



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

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

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

### Downloads

#### Documentation

##### System Description

System Description 207 Series Gel boxes	pdf 1156.45 KB	↓
System Description 207 Series Gel boxes	pdf 1191.37 KB	↓

##### Bid Text

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

### CAD/CAE-Data

CAD data

2D/3D Models  
207-1433



Installation Notes

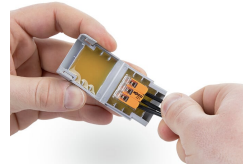
Installation



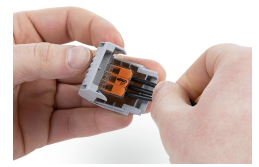
Open the Gelbox at the side latches.



Place the wired connector in the Gelbox.



Place the wired connector in the Gelbox.



Close the Gelbox.



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.