# Data sheet | Item number: 207-1431

Gelbox; for cables; Branch; with gel; 221 Series; max. 6 mm² connectors; without

splicing connectors; Size 1; gray

https://www.wago.com/207-1431







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	40.1 mm / 1.579 inch
Height	21.3 mm / 0.839 inch
Depth	38 mm / 1.496 inch

Mechanical data	
Mounting type	Flying leads
Protection type	IPX8

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Material data	
Note (material data)	Information on material data can be found here
Color	gray
Housing material	Polypropylene
Fire load	0 MJ
Weight	27.8 g

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

## Commercial data

PU (SPU) 48 (4) Pieces

Country of origin VKOrg Germany

4055144097368

Customs tariff number VKOrg Germany 85389099990

#### Approvals / Certificates

## Country specific Approvals



Standard Approval Certificate name VDE EN 60669 400051938

VDE Prüf- und Zertifizie-

rungsinstitut

#### Downloads

#### **Environmental Product Compliance**

Compliance Search

**Environmental Product** Compliance 207-1431

#### Documentation

System Description		
System Description 207 Series Gel boxes	pdf 1156.45 KB	$\perp$
System Description 207 Series Gel boxes	pdf 1191.37 KB	$\underline{\downarrow}$

**Additional Information** 

**Technical Section** 2142.18 KB

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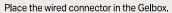


Bid Text		
207-1431	xml 3.58 KB	<u>↓</u>
207-1431	docx 20.40 KB	$\overline{\downarrow}$

## Installation notes

#### Installation







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.

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