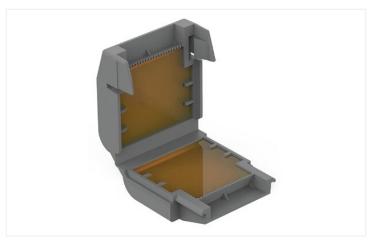
# Data Sheet | Item Number: 207-1431

Gelbox; Derivaţie; pentru cabluri; cu gel; Seria 221; conectori de max. 6 mm²; fără conectori pentru cutia de joncţiune; Mărimea 1; gri



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





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

Physical data	
Width	38 mm / 1.496 inci
Height	21,3 mm / 0.839 inci
Depth	40,1 mm / 1.579 inci

Mechanical data	
Design	Size 1
Mounting type	Flying leads
Protection type	IPX8
Suitable	für Verbindungsklemmen 6 mm²

# Data Sheet | Item Number: 207-1431

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Material data	
Note (material data)	<a href="_blank">Information on material specifications can be found here</a>
Color	gri
Housing material	Polypropylene
Fire load	0 MJ
Weight	27.8 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) Buc.
Country of origin	IT
GTIN	4055144097368
Customs tariff number	85389099990

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

### Approvals / Certificates

General approvals

Declarations of conformity and manufacturer's declarations



VDE		Approvai	Standard	Certificate Name	
Approval	Standard	Certificate Name mity	EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
VDE VDE Prüf- und Zertifizie- rungsinstitut	VDE Prüf- und Zertifizie- rungsinstitut	UK-Declaration of Conformity WAGO GmbH & Co. KG		-	

Downloads					
Documentation					
System Description			Bid Text		
System Description 207 Series Gel boxes	pdf 1156.45 KB	<u>↓</u>	207-1431	xml 3.58 KB	$\perp$
System Description 207 Series Gel boxes	pdf 1191.37 KB	<u>↓</u>	207-1431	docx 20.40 KB	$\underline{\downarrow}$

#### CAD/CAE-Data

## Data Sheet | Item Number: 207-1431

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



2D/3D Models 207-1431





#### **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.



- 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 card-board cut-out



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

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

Current addresses can be found at::  $\underline{www.wago.com}$ 

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