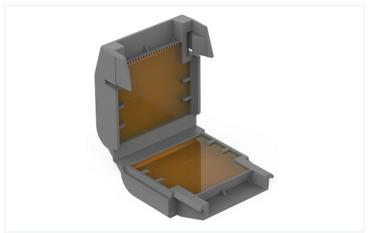
Data Sheet | Item Number: 207-1431

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

Application Examples

- Bathroom installation (DIN VDE 0100-701)
- · Washing facilities/irrigation systems
- Farms and garden centers (DIN VDE 0100-0705)
- Swimming pool areas (DIN VDE 0100-702)
- Parking lot lighting
- · Charging stations and lighting systems in ports

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, which consists of gelboxes and WAGO 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

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Mechanical data	
Design	Size 1
Mounting type	Flying leads
Protection type	IPX8
Suitable	for 6 mm ² splicing connectors

Material data	
Note (material data)	
	<u>Information on material specifications can be found here</u>
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 9.0	EC001170
ETIM 8.0	EC001170
PU (SPU)	48 (4) Buc.
Packaging type	Box
Country of origin	П
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			
\wedge				
VDE	Approval	Standard	Certificate Name	

(ADE)			Approval	Standard	Certificate Name
Approval	Standard	Certificate Name	EU-Declaration of Conformity	-	-
VDE EN 60669 400051938 VDE Prüf- und Zertifizie- rungsinstitut	400051938	WAGO GmbH & Co. KG			
		UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-	



Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 207-1431



Documentation **System Description** System Description 207 Series Gel boxes 1156.45 KB System Description pdf 1191.37 KB 207 Series Gel boxes

Additional Information		
Certificate	pdf 2308.76 KB	\perp
DLG Test Report 7438	pdf 1455.46 KB	$\underline{\downarrow}$

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

CAD/CAE-Data

CAD data

2D/3D Models 207-1431

Installation Notes

Installation









Close the Gelbox.

Open the Gelbox at the side latches.



Place the wired connector in the Gelbox.

Place the wired connector in the Gelbox.

Close latch securely.

Re-accessible:

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

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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.

Subject to changes. Please also observe the further product documentation!