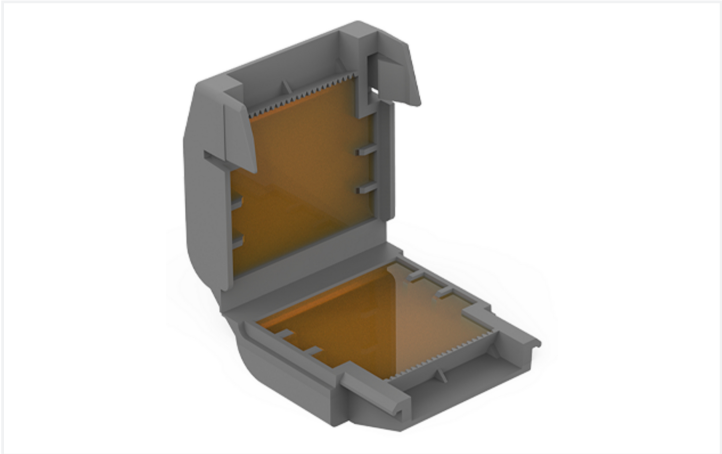


Data Sheet | Item Number: 207-1431

Gelbox; Branch; for cables; with gel; 221 Series; max. 6 mm² connectors; without splicing connectors; Size 1; gray

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



Color: ■ gray

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

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

Note (material data)	Information on material specifications can be found here
Color	gray
Housing material	Polypropylene
Weight	27.8 g

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

PU (SPU)	48 (4) pcs
Packaging type	Box
Country of origin	IT
GTIN	4066966150018
Customs tariff number	39269097900

UNSPSC	39121722
ETIM 9.0	EC001170
ETIM 10.0	EC001170
ECCN	NO US CLASSIFICATION

RoHS Compliance Status	Compliant, No Exemption
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Approvals for marine applications



Approval	Standard	Certificate Name
PRS Polski Rejestr Statków	EN 60998	TE71093/880590/23

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 207-1431



Documentation

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

Additional Information
Certificate
pdf 2308.76 KB
↓
DLG Test Report 7438
pdf 1455.46 KB
↓

Bid Text
207-1431
xml 3.58 KB
↓
207-1431
docx 20.40 KB
↓

CAD/CAE-Data

CAD data
2D/3D Models 207-1431



Installation Notes

Installation



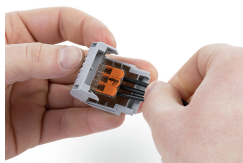
Open the Gelbox at the side latches.



Place the wired connector in the Gelbox.



Place the wired connector in the Gelbox.



Close the Gelbox.

Installation



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.