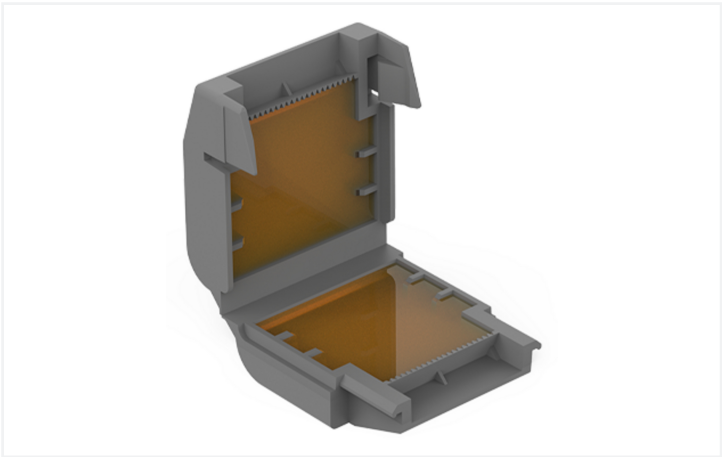




Color: ■ gray

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



Physical data		
Width		38 mm / 1.496 inches
Height		21.3 mm / 0.839 inches
Depth		42.5 mm / 1.673 inches

Mechanical data		
Design		Size 1
Mounting type		Flying leads
Protection type		IPX8
Suitable		for 6 mm² splicing connectors

Material data		
Note (material data)		Information on material specifications can be found here
Color		gray
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		
PU (SPU)		48 (4) pcs
Packaging type		Box
Country of origin		IT
GTIN		4066966150018
Customs tariff number		39269097900

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

Environmental Product Compliance		
RoHS Compliance Status		Compliant, No Exemption

Approvals / Certificates		
General approvals		Declarations of conformity and manufacturer's declarations



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

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



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

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Additional Information
Certificate

pdf	2308.76 KB	
DLG Test Report 7438	pdf	1455.46 KB

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Bid Text
207-1431

xml	3.58 KB	
207-1431	docx	20.40 KB

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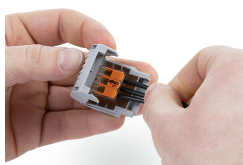
CAD/CAE-Data

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.
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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.