



Color: I 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	38 mm / 1.496 inches
Height	21.3 mm / 0.839 inches
Depth	40.1 mm / 1.579 inches

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)	
	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 ℃
Ambient temperature (storage)	0+40 °C

Commercial data	
ETIM 8.0	EC001170
ETIM 7.0	EC001170
PU (SPU)	48 (4) pcs
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			
\wedge				
VDE	Approval	Standard	Certificate Name	

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

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

Downloads					
Documentation					
System Description			Bid Text		
System Description 207 Series Gel boxes	pdf 1156.45 KB	\downarrow	207-1431	xml 3.58 KB	$\underline{\checkmark}$
System Description 207 Series Gel boxes	pdf 1191.37 KB	\downarrow	207-1431	docx 20.40 KB	\downarrow

CAD/CAE-Data

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Data Sheet | Item Number: 207-1431

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



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Installation Notes

Installation



Open the Gelbox at the side latches.



Close latch securely.



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Place the wired connector in the Gelbox.



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



Place the wired connector in the Gelbox.



Close the Gelbox.



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.

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