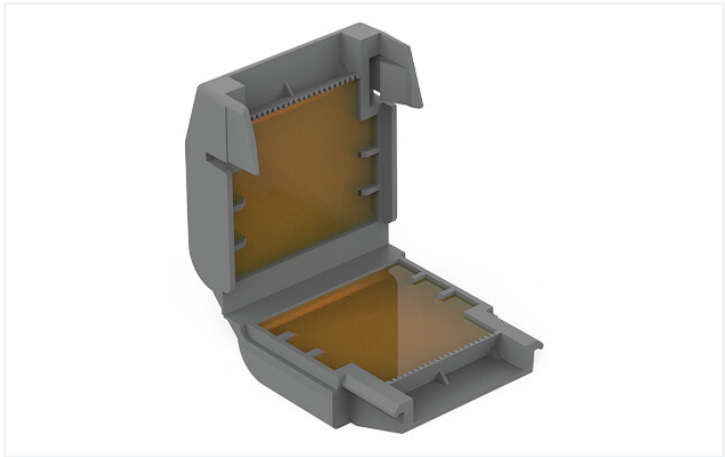




Color: ■ gray

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	

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	
ETIM 8.0	EC001170
ETIM 7.0	EC001170
PU (SPU)	48 (4) pcs
Country of origin	IT
GTIN	4055144097368
Customs tariff number	85389099990

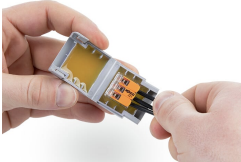
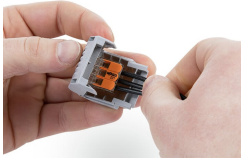
Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates		
General approvals		Declarations of conformity and manufacturer's declarations
		
Approval	Standard	Certificate Name
VDE VDE Prüf- und Zertifizierungsinstitut	EN 60669	400051938
		EU-Declaration of Conformity 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			Bid Text	
System Description 207 Series Gel boxes	pdf 1156.45 KB	↓	207-1431	xml 3.58 KB ↓
System Description 207 Series Gel boxes	pdf 1191.37 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.
			
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 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!

Current addresses can be found at: www.wago.com