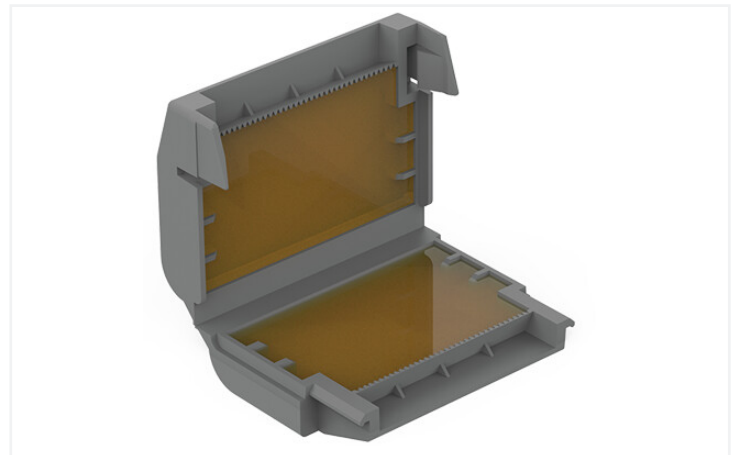# Data Sheet | Item Number: 207-1432

Gelbox; Branch; for cables; with gel; 221 Series; max. 6 mm² connectors; without splicing connectors; Size 2; gray

https://www.wago.com/207-1432

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	40.1 mm / 1.579 inches
Height	21.3 mm / 0.839 inches
Depth	49.4 mm / 1.945 inches

Mechanical data	
Mounting type	Flying leads
Protection type	IPX8

Version 18.05.2023

WAGO

Material data

Note (material data)	
	Information on material specifications can be found here
Color	gray
Housing material	Polypropylene
Fire load	0 MJ
Weight	25.5 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)	36 (3) pcs
Country of origin	IT
GTIN	4055144097290
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

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

Declarations of conformity and manufacturer's declarations

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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 207-1432	↓

Documentation

WAGO

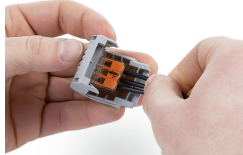| System Description		
System Description 207 Series Gel boxes	pdf 1156.45 KB	↓
System Description 207 Series Gel boxes	pdf 1191.37 KB	↓

Bid Text		
207-1432	xml 3.58 KB	↓
207-1432	docx 20.44 KB	↓

CAD/CAE-Data

CAD data

2D/3D Models 207-1432	↓

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 cardboard 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