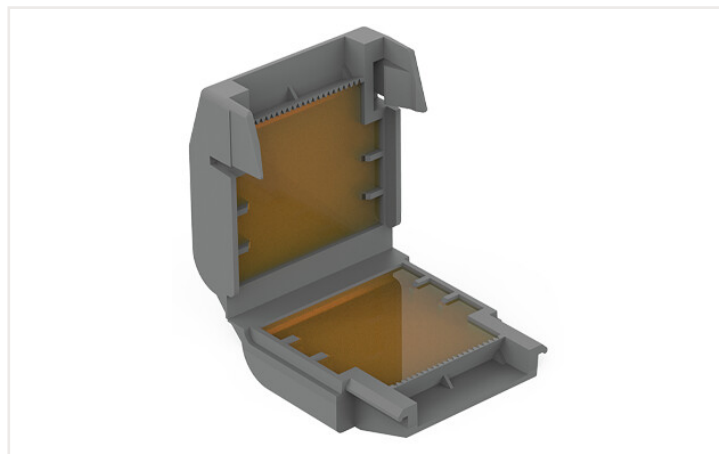# Data Sheet | Item Number: 207-1431

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

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	38 mm / 1.496 inches

Mechanical Data

Mounting type	Flying leads

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 ℃
Surrounding air temperature (storage)	0 … +40 ℃

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

Approvals / Certificates

General approvals

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

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

Technical Section	pdf 2142.18 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

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

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

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