Data Sheet | Item Number: 207-4310

Junction box; Straight-through; for multicore cables; for max. 2.5 mm² conductors; IP30; Series 221, 274; max. 4 mm² connectors; without splicing connectors; Size 1; white

https://www.wago.com/207-4310

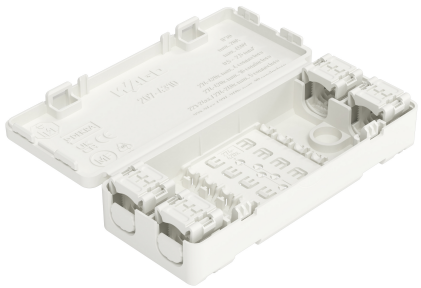


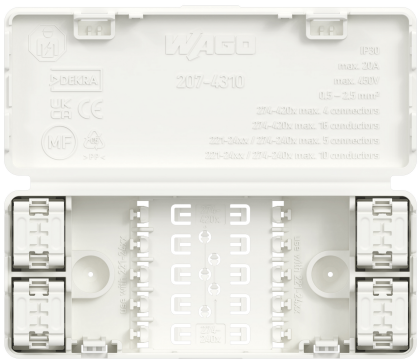


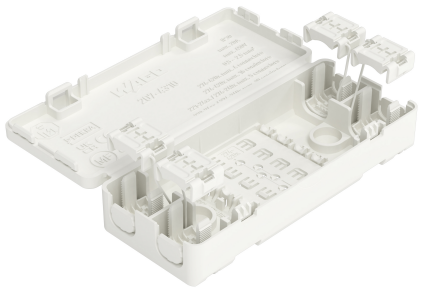
Color: white











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Physical data

Width	110 mm / 4.331 inches
Height	25 mm / 0.984 inches
Depth	47 mm / 1.85 inches

Mechanical data

protection rating	IP30

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Fire load	1.108 MJ
Weight	37.6 g

Commercial data

PU (SPU)	10 pcs
Packaging type	Box
Country of origin	CN
GTIN	4066966932003
Customs tariff number	39269097900

Product Classification

UNSPSC	39121308
ETIM 10.0	EC001170
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
CB DEKRA Certification B.V.	IEC 60670-22	NL-129464
DEKRA DEKRA Certification B.V.	EN 60670-22	35-179641

Declarations of conformity and manufacturer's declarations

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

Continued on next page

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 207-4310

Documentation

Instruction Leaflet

Package insert for 207-4310	pdf 2980.28 KB	

Installation Notes

Installation



Open the box using a tool (approx. 5,5 mm wide), e.g., a screwdriver (Item No. 206-2115).



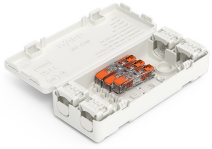
Optional: For surface mounting, secure the box with screws (M3/M4).



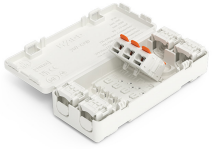
Break out the cable-entry knockouts from the enclosure.



For cable diameters ≥ 8 mm, the knockout in the cover must also be removed. Note: To ensure IP30 protection, unused cable entries must not be removed.

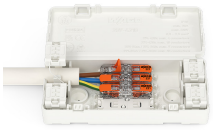


Snap the terminal into the holder. Ensure it is securely seated (audible click).

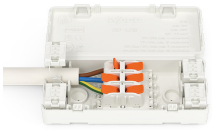


To remove the terminal, release the locking mechanism.

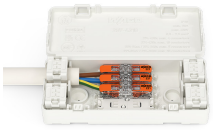
Conductor termination



Connect the conductor (221-2411).



Connect the conductor (274-4203).



Insert the cable into the strain relief and press down the strain relief clip until the cable is securely held.



Insert the cable into the strain relief and press down the strain relief clip until the cable is securely held.



Close the cover.