Data Sheet | Item Number: 831-305

Snap-in frame; for male connectors; 1 part; Pin spacing 7.62 mm; 5-pole; light gray

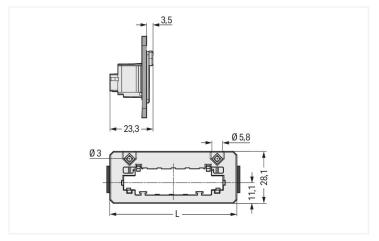
https://www.wago.com/831-305







Color: ■ light gray



Dimensions in mm L = (pole no. x 7.62 mm) + 30.6 mm

Dimensions in mm
Panel cutout for snap-in frame
L = (pole no. x 7.62 mm) + 26.8 mm

- Snap-in frames for through-panel MCS MAXI connectors
- Fast and easy installation without tools
- Compatible with MCS MAXI male and female connectors
- For panel thickness ranging from 0.5 to 2.5 mm
- Optional screw mounting

Connection data

Connection 1	
Pole number	5

Data Sheet | Item Number: 831-305

https://www.wago.com/831-305



Physical data

 Width
 68.7 mm / 2.705 inches

 Height
 28.1 mm / 1.106 inches

 Depth
 23.3 mm / 0.917 inches

Mechanical data

Housing sheet thickness $0.5 \dots 2.5 \, \text{mm} / \, 0.02 \dots \, 0.098 \, \text{inches}$

Mounting type Snap-in flange

Feed-through mounting

Plug-in connection

Mismating protection

Material data

Note (material data)

Information on material

specifications can be found here

Color light gray

Material group I

Insulation material Polyamide (PA66)

Flammability class per UL94 V0
Fire load 0 MJ
Weight 7.2 g

Commercial data

ETIM 8.0 EC002848
ETIM 7.0 EC002848
PU (SPU) 12 pcs
Packaging type Box
Country of origin DE
GTIN 4055143564915
Customs tariff number 39269097900

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Downloads

Environmental Product Compliance

Compliance Search

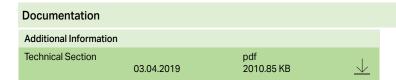
Environmental Product Compliance 831-305



Data Sheet | Item Number: 831-305

https://www.wago.com/831-305







1 Compatible Products

1.1 Optional Accessories

1.1.1 Cover

1.1.1.1 Snap-in frame



<u>Item No.: 831-321</u>

Lockout pin; for male connectors; 2 parts; light gray

Installation Notes

Installation









Insert the male connector into the snap-in frame.



Inserting a female connector equipped with lateral locking levers.



Inserting a female connector without lateral locking levers – lockout pins are inserted on both sides of the snap-in frame.

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