

Data sheet | Item number: 831-305

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



www.wago.com/831-305



Color:

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Item description

- 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

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Data

Connection data

Connection 1

Pole number	5
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Physical data

Width	68.7 mm / 2.705 inches
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Height	28.1 mm / 1.106 inches
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Depth	23.3 mm / 0.917 inches
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Mechanical Data

Housing sheet thickness	0.5 ... 2.5 mm / 0.02 ... 0.098 inches
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Mounting type	Snap-in flange
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Mounting type	Feed-through mounting
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Plug-in connection

Mismatching protection	Yes
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Material Data

Note (material data)	Information on material specifications can be found here
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Color	light gray
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Material group	I
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Insulation material	Polyamide (PA66)
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Flammability class per UL94	V0
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Weight	7.2 g
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Commercial data

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

39269097900

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

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Documentation

Additional Information

2019 年4月3日

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Installation Notes

Installation

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Insert the snap-in frame into the cutout.



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.

Product family

MCS MAXI 6

[Show all products from the family](#)

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