

**Data sheet | Item number: 770-310**

Mounting carrier; 2- to 5-pole; for flying leads; black

[www.wago.com/770-310](http://www.wago.com/770-310)



**Color:**



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

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WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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



## Item description

### Mounting accessories *WINSTA*® MIDI

When using the mounting accessories from the *WINSTA*® MIDI product line, straightforward electrical installation is guaranteed. With WAGO, you benefit from a large selection of accessories for the *WINSTA*® product line. The *WINSTA*® MIDI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology facilitates exemplary electrification. Due to the included test slot, it is possible to check connections even when they are plugged in. This saves time, labor, and money.

### **Push-in CAGE CLAMP® spring pressure connection technology – pluggable installation instead of laborious screw connections!**

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



The WINSTA® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Now you can also reduce installation costs without compromising quality and safety: The WINSTA® MIDI accessory with protection against mismating reduces the need for servicing and prevents unnecessary downtime.

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- simple circuits
- fast, secure installation

## Data

### Mechanical Data

Suitable	for flying leads; 2- to 5-pole
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### Material Data

Note (material data)	Information on material specifications can be found here
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Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.239 MJ
Weight	8 g

### Environmental requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C

### Commercial data

ETIM 8.0	EC002863
ETIM 7.0	EC002863
PU (SPU)	25 pcs
Packaging type	box
Country of origin	DE
GTIN	4055144058499
Customs tariff number	39269097900

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## Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

## Optional accessories

### Mounting

Mounting accessories

Item no.: 770-601

Fixing pin; 6 mm Ø, for 2.5 ... 4.0 mm mounting plates; Plastic; black

[www.wago.com/770-601](http://www.wago.com/770-601)

## Downloads

### CAD/CAE-Data

#### CAD data

2D/3D Models 770-310

[URL](#)

[Download](#)

#### CAE data

ZUKEN Portal 770-310

[URL](#)

[Download](#)

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 770-310

[URL](#)

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## Installation Notes

### Installation

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First, secure the mounting adapter with M4 countersunk screws.



Next, place the upper part of the mounting adapter onto the base plate.



Now you can connect the plug and socket. They snap into place with the locking levers in the mounting adapter.



To disconnect the plug or socket, insert the operating tool (210-720) at an angle of approximately 15° to the connector (5 mm under the tab), then pull out the connector.

## Product family

**WINSTA® MIDI**

[Show all products from the family](#)

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