

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

Item description

Mounting accessories *WINSTA*® MIDI 3-pole

Choose proven sustainability for the electrical installation at your construction site: The mounting accessories from the *WINSTA*® MIDI product line. With WAGO, you benefit from a large selection of expansions for the *WINSTA*® product line. *WINSTA*® MIDI with Push-in CAGE CLAMP® spring pressure connection technology is used in a broad range of individual products you can use for quick, easy, secure, tailored electrical installation.

Lower costs through fast commissioning and elimination of service expenses – solutions from *WINSTA*® MIDI

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Take advantage of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with protection against mismatching from WAGO.

-
- for automation controllers
- fast, secure installation

Data Notes

Note

The snap-in connectors must be relieved of tensile and transverse forces.
A surface finish can influence the edge radius of the cutouts.
This may affect the snap-in socket fit, so ensure an adequate fit before use.
In addition, the punched edge should be on the inside for punched cutouts.
The wings of the snap-in connectors must not be mechanically stressed for a long period before use (e.g., due to a pre-locking position).

Connection data

Connection 1

Pole number

3

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Physical data

Width	35.5 mm / 1.398 inches
Height	17.5 mm / 0.689 inches
Depth	38.75 mm / 1.526 inches

Mechanical Data

Housing sheet thickness	1 ... 3 mm / 0.039 ... 0.118 inches
Mounting type	Snap-in flange
Suitable	for socket and plug

Material data

Note (material data)

Information on material specifications can be found here

Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.114 MJ
Weight	3.3 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

Product Group	20 (Winsta)
eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 8.0	EC002863
ETIM 7.0	EC002863
PU (SPU)	100 pcs
Packaging type	bag
Country of origin	DE
GTIN	4066966073744

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Customs tariff number

39269097900

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Approvals / Certificates**Approvals for marine applications**

Logo	Approval	Additional Approval Text	Certificate name
	LR Lloyds Register	IEC 61984	LR22429487TA

Optional accessories**Locking levers****Locking system**

Item no.: 770-140

Locking lever; for sockets and plugs; for tool operation; gray

www.wago.com/770-140**Downloads****Documentation****Bid Text**

770-318	2019 Feb 19	xml	Download
X81 - Datei		2.6 kB	
770-318	2014 Dec 4	doc	Download
doc - Datei		23.6 kB	

CAD/CAE-Data**CAD data**

2D/3D Models 770-318	URL	Download
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CAE data

WSCAD | Inverse 770-318

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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.

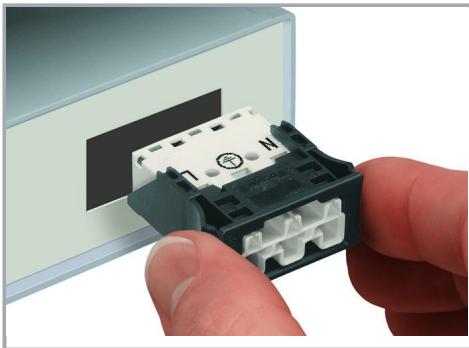
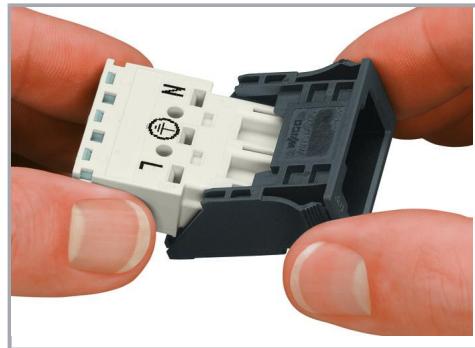
Asset Administration Shell

Environmental Product Compliance

Compliance Search

Installation Notes

Installation



Insert the socket or plug into the frame (observe the "TOP" marking on the frame!), then snap the assembled unit into the cutout.

Snap the assembled unit into the cutout.

Product family

WINSTA® MIDI

[Show all products from the family](#)

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