

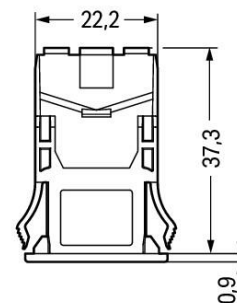
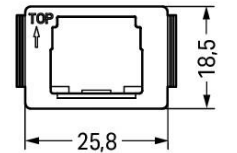
Data sheet | Item number: 770-317

Snap-in frame; 2-pole; 1.0 ... 3.0 mm; black

www.wago.com/770-317



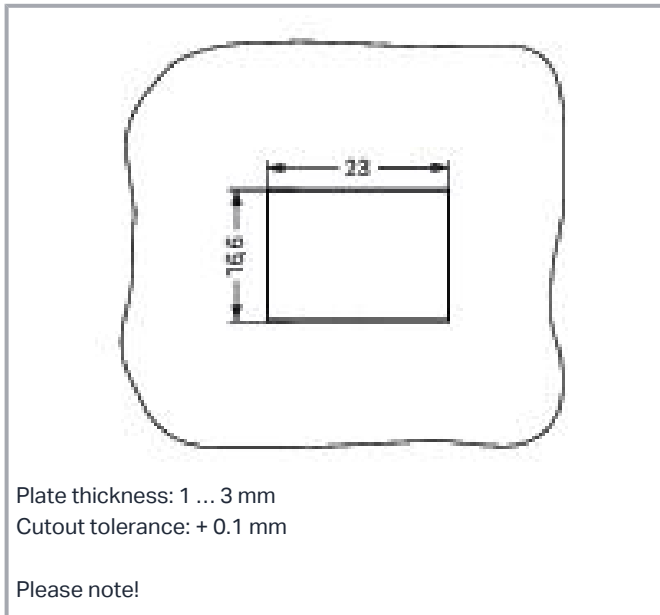
Color: 



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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: 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 2-pole

When using the mounting accessories from the *WINSTA*® MIDI product line, zero-defect installation is guaranteed. An extensive range of accessories complements the *WINSTA*® product line from WAGO. The *WINSTA*® MIDI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology facilitates precise electrification. Due to the built-in test slot, connections can be checked even when they are plugged in. This saves time, labor, and money.

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

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

-
- simple circuits
- convenient installation and commissioning

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Data Notes

Note	<p>The snap-in connectors must be relieved of tensile and transverse forces.</p> <p>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.</p> <p>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).</p>
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Connection data

Connection 1

Pole number	2
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Physical data

Width	25.8 mm / 1.016 inches
Height	18.5 mm / 0.728 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
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Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.076 MJ
Weight	2.7 g

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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
ECCN	NO DATA
PU (SPU)	100 pcs
Packaging type	box
Country of origin	DE
GTIN	4050821261162
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 61535	71-123228
	CCA DEKRA Certification B.V.	IEC 61535	NL -84761

Declarations of conformity and manufacturer's declarations

Logo	Approval	Additional Approval Text	Certificate name
	EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-

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Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	ABS American Bureau of Shipping	-	19- HG1868589- PDA
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6
	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

770-317 X81 - Datei	19 февр. 2019 г.	xml 2.6 kB	Download
770-317 doc - Datei	2 дек. 2014 г.	doc 23.6 kB	Download

CAD/CAE-Data

CAD data

2D/3D Models 770-317	URL	Download
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CAE data

ZUKEN Portal 770-317	URL	Download
WSCAD Universe 770-317	URL	Download
Asset Administration Shell		
Asset Administration Shell 770-317	URL	Download

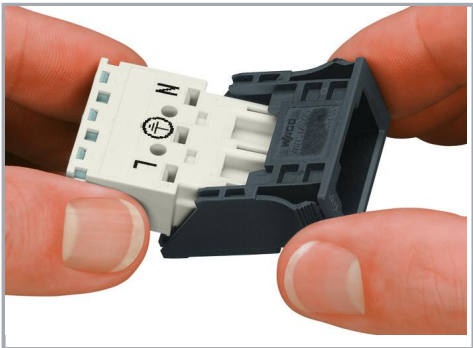
Environmental Product Compliance

Compliance Search

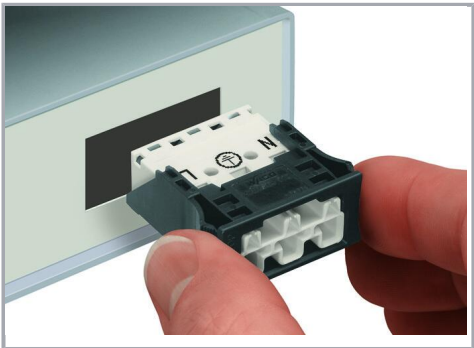
Environmental Product Compliance 770-317	URL	Download
Snap-in frame; 2-pole; 1.0 ... 3.0 mm; black		

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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