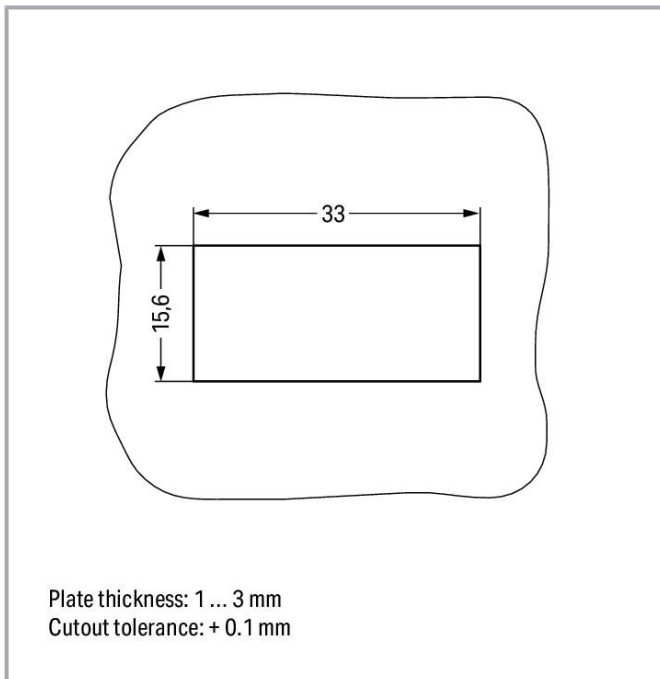
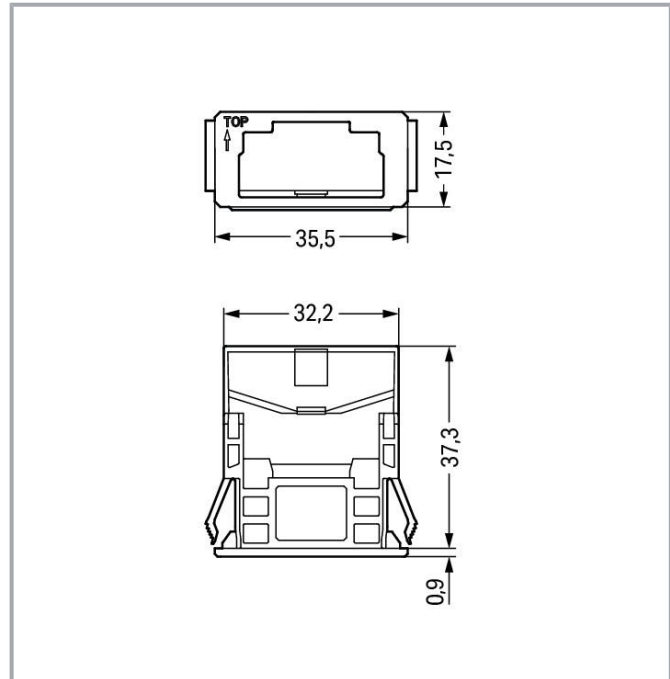


Data sheet | Item number: 770-318

Snap-in frame; 3-pole; 1.0 ... 3.0 mm; black

www.wago.com/770-318



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

Snap-in frame WINSTA® MIDI 3-pole

Thanks to the snap-in frame from the WINSTA® MIDI product line, straightforward electrical installation is ensured. You can rely on the quality of WINSTA® components from WAGO for your electrical installation accessories too. 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. This product uses snap-in installation. Thanks to the locking lever, this can be performed intuitively and securely, with no screw connections necessary.

WINSTA® MIDI solutions for your electrical installation – maintenance-free

The WINSTA® Pluggable Connection System is perfectly tailored to the very strict requirements of building installation. It makes electrical installation pluggable, and consequently faster, more reliable, and error-free. Use of this pre-assembled system reduces assembly times and installation errors at the construction site. Now you can also cut installation expenses without compromising quality and safety: The WINSTA® MIDI accessory eliminates the need for servicing and prevents unnecessary downtime.

- pre-assembled versions
- rapid, structured electrical installation

Data

Connection data

Connection 1

Pole number	3
-------------	---

Physical data

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

Mechanical data

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

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.

Material data

Note (material data)	Information on material data can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.094 MJ
Weight	3.1 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)
PU (SPU)	100 Pieces
Packaging type	bag
Country of origin VKOrg Germany	DE
GTIN	4055144020670
Customs tariff number VKOrg Germany	39269097900

Approvals / Certificates

Ship Approvals

Logo	Approval	Additional Approval Text	Certificate name
	LR Lloyds Register	IEC 61984	02/20050 (E6)

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

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



Downloads

Documentation

Bid Text

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

CAD/CAE-Data

CAD data

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

CAE data

WSCAD Universe 770-318	URL	Download
ZUKEN Portal 770-318	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-318 Snap-in frame; 3-pole; 1.0 ... 3.0 mm; black	URL	Download
--	-----	----------

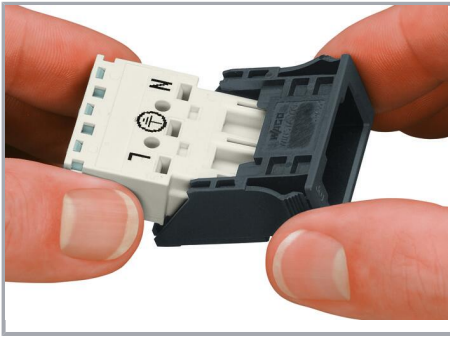
Installation Notes

Installation

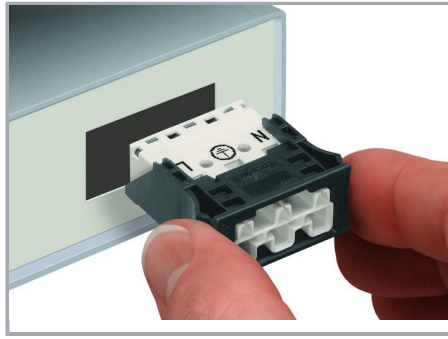
Subject to changes. Please also observe the further product documentation!

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.



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](#)

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.