

Data sheet | Item number: 770-340

Snap-in frame; 5-pole; 1.0 ... 3.0 mm; white

www.wago.com/770-340



Color:

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

WAGO GmbH & Co. KG
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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.



Plate thickness: 1 ... 3 mm

Cutout tolerance: + 0.1 mm

Please see note below!

Item description

Mounting accessories *WINSTA*® MIDI 5-pole

The mounting accessories from the *WINSTA*® MIDI product line guarantees you the maximum flexibility in electrical installation. You can rely on the level of quality of *WINSTA*® components from WAGO for your electrical installation accessories too. *WINSTA*® MIDI with Push-in CAGE CLAMP®

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spring pressure connection technology is used in can be found in a variety of projects you can use for quick, easy, secure, tailored installation.

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

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 WINSTA® MIDI accessories with protection against mismatching from WAGO.

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- pre-assembled versions
- quick replacement of defective units during ongoing operation

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).
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Connection data

Connection 1

Pole number	5
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Physical data

Width	55.5 mm / 2.185 inches
Height	18.5 mm / 0.728 inches
Depth	37.5 mm / 1.476 inches

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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	white
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.158 MJ
Weight	5.3 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	4055144020854
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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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	www.wago.com/770-140
	Locking lever; for sockets and plugs; for tool operation; gray	

Downloads

Documentation

Bid Text

770-340 X81 - Datei	2019 年2月19 日	xml 2.7 kB	Download
770-340 doc - Datei	2014 年12月10 日	doc 24.1 kB	Download

CAD/CAE-Data

CAD data

2D/3D Models 770-340	URL	Download
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CAE data

WSCAD Universe 770-340	URL	Download
ZUKEN Portal 770-340	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-340

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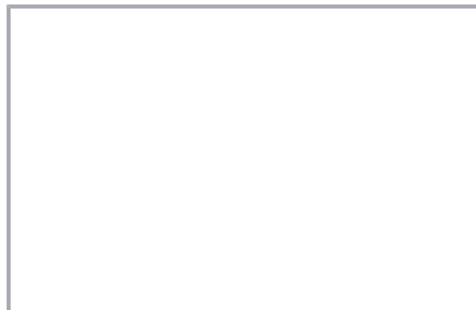
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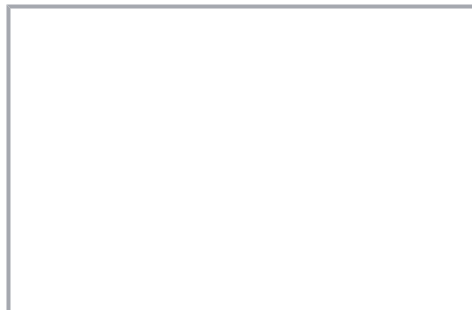
Snap-in frame; 5-pole; 1.0 ... 3.0 mm; white

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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