

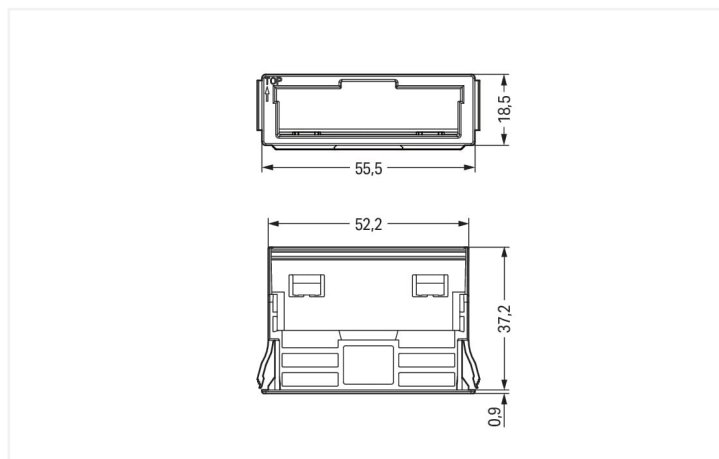
Data Sheet | Item Number: 770-341

Snap-in frame; 5-pole; 0.5 ... 2.0 mm; white

<https://www.wago.com/770-341>



Color:  white



Dimensions in mm

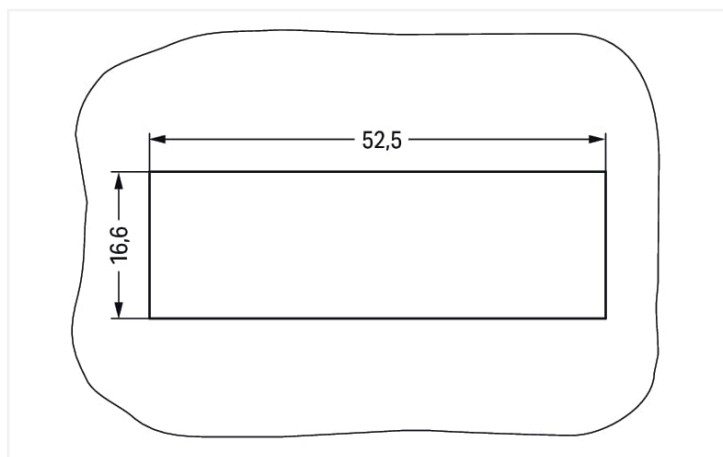


Plate thickness: 0.5 ... 2 mm

Cutout tolerance: + 0.1 mm

Please see note below!

Mounting accessories WINSTA® MIDI 5-pole

When using the mounting accessories from the WINSTA® MIDI product line, error-free electrical installation is guaranteed. 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 can be found in a variety of projects you can use for quick, easy and maximally flexible installation.

WINSTA® MIDI solutions for your electrical installation – protected against mismating and maintenance-free

The WINSTA® Pluggable Connection System is perfectly tailored to the strict requirements of building installation. It makes electrical installation pluggable, and consequently faster, more reliable, and error-free. Use of this pre-assembled system decreases time spent on assembly and errors during installation at the construction site. Choose quality and durability – the WINSTA® MIDI accessory with protection against mismating from WAGO makes the electrical installation of electrical components significantly easier.

- simple circuits
- convenient installation and commissioning

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	5
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Physical data

Width	55.5 mm / 2.185 inches
Height	18.5 mm / 0.728 inches
Depth	38.7 mm / 1.524 inches

Mechanical data

Housing sheet thickness	0.5 ... 2 mm / 0.02 ... 0.079 inches
Mounting type	Snap-in flange
Suitable	for socket and plug

Material data

Note (material data)

[Information on material specifications can be found here](https://www.wago.com/us/material-specifications)

Color	white
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.159 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	4055144020861
Customs tariff number	85366990990



Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

Approvals for marine applications



Approval	Standard	Certificate Name
LR Lloyds Register	IEC 61984	LR22429487TA

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-341

Download icon

Documentation			
Bid Text			
770-341	19.02.2019	xml 2.62 KB	Download icon
770-341	10.12.2014	doc 23.50 KB	Download icon

CAD/CAE-Data

CAE data

WSCAD Universe 770-341

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1 Compatible Products

1.1 Optional Accessories

1.1.1 Locking system

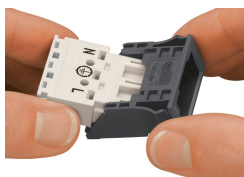
1.1.1.1 Locking system



Item No.: 770-140
Locking lever; for sockets and plugs; for tool operation; gray

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.