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

www.wago.com/770-341



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 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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Plate thickness: 0.5 ... 2 mm

Cutout tolerance: + 0.1 mm

Please see note below!

### Item description

## 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

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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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

## 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.
	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

#### Physical data

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

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### **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

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 ℃
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

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### Approvals / Certificates

Approvals for marine applications

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

### 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** 

770-341 X81 - Datei	2019 年2月19日	xml 2.7 kB	Download
770-341 doc - Datei	2014 年12月10日	doc 24.1 kB	Download

#### CAD/CAE-Data

CAE data

WSCAD Universe 770-341 URL Download

## **Environmental Product Compliance**

Compliance Search

Environmental Product Compliance 770-341 URL Download Snap-in frame; 5-pole; 0.5 ... 2.0 mm; white

#### **Installation Notes**

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

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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

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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