



## Item description

### Locking system *WINSTA*® MIDI

Implement the electrical installation quickly and easily: The locking system from the *WINSTA*® MIDI product line is the solution for error-free electrical installation. With WAGO, you benefit from a large selection of accessories for the *WINSTA*® product line. *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, flexible, and secure electrical installation.

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

*WINSTA*® is the pluggable connection system that is perfectly tailored to the strict requirements of electrical installation. It allows error-free installation of cables and components, quickly and reliably. Now you can also cut installation costs without compromising safety and quality: with protection against mismatching reduces the need for servicing and prevents unnecessary downtime.



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



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

## Data

### Connection data

#### Connection 1

Actuation type	Operating tool
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### Mechanical Data

Suitable	for flying leads; tool operated
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### Material data

Note (material data)	Information on material specifications can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.018 MJ
Weight	0.4 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
ECCN	NO DATA
PU (SPU)	100 (25) pcs
Packaging type	box

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

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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.




Country of origin	DE
GTIN	4017332749367
Customs tariff number	85389099990

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Approvals / Certificates

### General approvals

Logo	Approval	Additional Approval Text	Certificate name
	VDE VDE Prüf- und Zertifizierungsinstitut	EN 61535	40029808

## Downloads

### Documentation

#### Bid Text

770-111 X81 - Datei	2019 年2月19 日	xml 2.7 kB	Download
770-111 doc - Datei	2015 年3月11 日	doc 22.0 kB	Download

## CAD/CAE-Data

### CAD data

2D/3D Models 770-111	URL	Download
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### CAE data

ZUKEN Portal 770-111	URL	Download
WSCAD Universe 770-111	URL	Download

## Asset Administration Shell

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

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Asset Administration Shell 770-111	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-111	URL	Download
Locking lever; for flying leads; for tool operation; black		

Installation Notes

Product family

WINSTA® MIDI  
[Show all products from the family](#)

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