

Data sheet | Item number: 770-111

Locking lever; for flying leads; for tool operation; black

www.wago.com/770-111



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!

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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.



- 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
PU (SPU)	100 (25) pcs
Packaging type	box
Country of origin	DE

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GTIN	4017332749367
Customs tariff number	8538909990

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 Feb 19	xml 2.7 kB	Download
770-111 doc - Datei	2015 Mar 11	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

Asset Administration Shell 770-111	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-111	URL	Download
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Installation Notes

Product family

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

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