Data Sheet | Item Number: 770-111
Locking lever; for flying leads; for tool operation; black
https://www.wago.com/770-111

Color: ◼ black

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 mismating reduces the need for servicing and prevents unnecessary downtime.

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

Notes

General safety information	NOTICE: Observe installation and safety instructions!
	• Nur von Elektrofachkraft oder einer für die Tätigkeit elektrisch unterwiesenen Person (EUP nach DIN VDE 0105-100) anzuwenden!
	• Nicht unter Spannung/Last installieren!
	• Nur für bestimmungsgemäßen Gebrauch einsetzen!
	• Nationale Vorschriften/Normen/Richtlinien beachten!
	• Technische Daten der Produkte beachten!
	• Auf die richtige Polbelegung achten!
	• Keine beschädigten/verschmutzten Komponenten verwenden!
	• Leiterarten, -querschnitte, Abisolierlängen und Leitungsdurchmesser beachten!
	• Leiter bis zum Anschlag einführen!
	• Nur mit Verriegelungsklinke und Zugentlastung verwenden!
	• Originalzubehör verwenden!
	To be sold only with installation instructions!

Connection Data

Connection 1

Actuation type	Operating tool

Mechanical data

Suitable	for flying leads; tool operated

Material data

Note (material data)	Information on material specifications can be found here
Color	black
Insulation material (main housing)	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)
PU (SPU)	100 (25) pcs
Packaging type	Box
Country of origin	DE
GTIN	4017332749367
Customs tariff number	85389099990

Product Classification

UNSPSC	39121702
eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 9.0	EC002863
ETIM 10.0	EC002863
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

WAGO

Approvals / Certificates

General approvals

Approval	Standard	Certificate Name
VDE VDE Prüf- und Zertifizierungsinstitut	EN 61535	40029808

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-111	↓

Documentation

Bid Text

770-111	19.02.2019	xml 2.62 KB	↓
770-111	11.03.2015	doc 21.50 KB	↓

CAD/CAE-Data

CAD data

2D/3D Models 770-111	↓

CAE data

WSCAD Universe 770-111	↓
ZUKEN Portal 770-111	↓

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

Current addresses can be found at:: www.wago.com