Data Sheet | Item Number: 890-111

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

https://www.wago.com/890-111





Color: Dlack

Locking system WINSTA® MINI

The locking system from the WINSTA® MINI product line guarantees you the greatest flexibility in electrical installation. You can rely on the quality of WINSTA® components from WAGO for your electrical installation accessories too. Due to its particularly small dimensions, our WINSTA® MINI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology is very suitable in very restricted spaces, i.e., for connections when very little room is available.

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

The WINSTA® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Now you can also lower installation expenses without compromising quality and safety: with protection against mismating eliminates the need for servicing and prevents unnecessary downtime.

- · easy tool-free operation, a wide range of coding options
- quick replacement of defective units during ongoing operation

Connection data Connection 1 Actuation type Operating tool

Mechanical data	
Suitable	for flying leads; tool operated

Material data	
Note (material data)	
	<u>Information on material specifications can be found here</u>
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.014 MJ
Weight	0.4 g

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Environmental requirements

Processing temperature $-5 \dots +40 \, ^{\circ}\text{C}$

Continuous operating temperature $$-35\ldots+85\,^\circ\!C$$

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 (50) pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454232887

85389099990

Environmental Product Compliance

RoHS Compliance Status Compliant, No Exemption

Approvals / Certificates

Customs tariff number

Approvals for marine applications



Approval	Standard	Certificate Name
LR	EN 61535	08/20047 (E2)

Lloyds Register

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 890-111 \downarrow

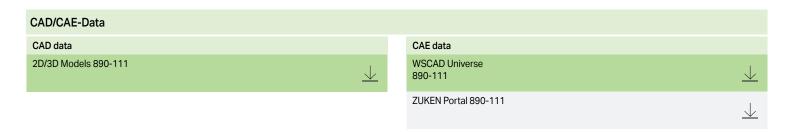
Documentation

Bid Text			
890-111	20.11.2014	doc 21.50 KB	<u>↓</u>
890-111	19.02.2019	xml 2.62 KB	$\overline{\downarrow}$

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

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

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