

Data Sheet | Item Number: 890-601

Fixing pin; 5 mm Ø, for 1.5 ... 2.5 mm mounting plates; Plastic; black

<https://www.wago.com/890-601>



Color: ■ black

Mounting accessories WINSTA® MINI

When using the mounting accessories from the WINSTA® MINI product line, straightforward electrical installation is guaranteed. With WAGO, you can enjoy the advantages of a large selection of expansions for the WINSTA® product line. Due to its particularly compact dimensions, our WINSTA® MINI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology is specifically suitable in very tight spaces, i.e., for installations 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 is perfectly tailored to the strict requirements of building installation. It makes electrical installation pluggable, and thus faster, even more reliable, and error-free. Using this pre-assembled system decreases time spent on assembly and installation errors at the construction site. Now you can also reduce installation costs without compromising safety and quality: with protection against mismatching eliminates the need for servicing and prevents unnecessary downtime.

- compact design for conductors with a cross-section up to 1.5 mm²
- quick replacement of defective units during ongoing operation

Notes

General safety information

NOTICE: Observe installation and safety instructions!

1. Only to be used by a qualified electrician or by a person electrically instructed for the task (EIP per DIN VDE 0105-100).
 2. Do not install while energized or under load.
 3. Use only for its intended purpose.
 4. Observe applicable national regulations, standards and directives.
 5. Observe the technical specifications of the products.
 6. Ensure correct polarity assignment.
 7. Do not use damaged or contaminated components.
 8. Observe conductor types, conductor cross-sections, strip lengths and cable diameters.
 9. Insert conductors up to the stop.
 10. Use only with locking lever and strain relief.
 11. Use original accessories only.
- To be sold only with installation instructions!**

Physical data

Width	9 mm / 0.354 inches
Depth	9 mm / 0.354 inches

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 MJ
Weight	1 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)	250 pcs
Packaging type	Box
Country of origin	CN
GTIN	4045454636982
Customs tariff number	39269097900

Product Classification

UNSPSC	31162809
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
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Approvals / Certificates

Approvals for marine applications



Approval	Standard	Certificate Name
LR Lloyds Register	EN 61535	LR23317167TA

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance 890-601



Documentation

Bid Text

890-601	13.01.2015	doc 22.00 KB	
890-601	19.02.2019	xml 2.62 KB	

CAD/CAE-Data

CAD data

2D/3D Models 890-601



CAE data

WSCAD Universe
890-601

