

**Data sheet | Item number: 890-504**

Strain relief housing; 4-pole; with locking clip; for 1 cable; 6.5 ... 10.5 mm; 45 mm; black



[www.wago.com/890-504](http://www.wago.com/890-504)



**Color:**

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.



## Item description

### Strain relief housing *WINSTA*® MINI 4-pole

The strain relief housing from the *WINSTA*® MINI product line is the sophisticated solution for reliable electrical installation. With WAGO, you benefit from a large selection of accessories for the *WINSTA*® product line. Where space is tight, our smallest pluggable connection system, *WINSTA*® MINI, consistently displays its advantages. It saves space, and, with Push-in CAGE CLAMP® spring pressure connection technology, it additionally can be installed quickly, since the connection is low-maintenance and can be performed without screw connections. The strip length is 45 mm.

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

*WINSTA*® is the pluggable connection system that is optimally tailored to the strict requirements of electrical installation. It offers fast, secure and, above all, error-free installation of components and cables. Take advantage of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with *WINSTA*® MINI accessories from WAGO.

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- easy tool-free operation, a wide range of coding options
- fast, secure installation

## Data

### Connection data

#### Connection 1

Pole number	4
Connectable sheathed cable diameter	6.5 ... 10.5 mm
Strip length (outer insulation)	45 mm

#### Physical data

Width	23.2 mm / 0.913 inches
Height	16 mm / 0.63 inches
Depth	55 mm / 2.165 inches

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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	0.206 MJ
Weight	5.8 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
Recupel Type	
PU (SPU)	50 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454233334
Customs tariff number	39269097900

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Documentation

#### Bid Text

890-504 2019 年2月19日 xml Download

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



X81 - Datei			2.8 kB	
890-504	2014 年12月1日	doc		Download
doc - Datei		24.1 kB		

## CAD/CAE-Data

### CAD data

2D/3D Models 890-504		URL		Download
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### CAE data

WSCAD Universe 890-504		URL		Download
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ZUKEN Portal 890-504		URL		Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 890-504		URL		Download
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## Installation Notes

## Product family

**WINSTA® MINI**

[Show all products from the family](#)

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