

**Data sheet | Item number: 890-515**

Strain relief housing; 5-pole; with locking clip; for 1 cable; 6.5 ... 10.5 mm; 45 mm; white



[www.wago.com/890-515](http://www.wago.com/890-515)



**Color:**

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

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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 5-pole

The strain relief housing from the *WINSTA*® MINI product line is the advanced solution for trouble-free installation. A comprehensive range of accessories rounds out the *WINSTA*® product line from WAGO. *WINSTA*® MINI follows the trend towards miniaturisation. Our smallest pluggable connection system is very good for lights, for example, since due to LED technology, these offer less and less space for the connection technology. A range up to 45 mm can be used for the strip length.

### Lower costs through fast commissioning and elimination of service expenses – solutions from *WINSTA*® MINI

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Now you can also cut installation expenses without compromising quality and safety: The *WINSTA*® MINI accessory reduces the need for servicing and prevents unnecessary downtime.

- easy tool-free operation, a wide range of coding options
- convenient installation and commissioning

## Data

### Connection data

#### Connection 1

Pole number	5
Connectable sheathed cable diameter	6.5 ... 10.5 mm
Strip length (outer insulation)	45 mm

### Physical data

Width	26.7 mm / 1.051 inches
Height	15.8 mm / 0.622 inches
Depth	55.15 mm / 2.171 inches

### Material Data

Note (material data)

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



Information on material specifications can be found here

Color	white
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.192 MJ
Weight	6 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)	50 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454233389
Customs tariff number	39269097900

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Documentation

#### Bid Text

890-515 X81 - Datei	2019 年2月19日	xml 2.8 kB	Download
890-515 doc - Datei	2014 年12月1日	doc 24.1 kB	Download

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## CAD/CAE-Data

### CAE data

WSCAD Universe 890-515	<a href="#">URL</a>	<a href="#">Download</a>
ZUKEN Portal 890-515	<a href="#">URL</a>	<a href="#">Download</a>

### CAD data

2D/3D Models 890-515	<a href="#">URL</a>	<a href="#">Download</a>
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 890-515 Strain relief housing; 5-pole; with locking clip; for 1 cable; 6.5 ... 10.5 mm; 45 mm; white	<a href="#">URL</a>	<a href="#">Download</a>
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## Installation Notes

### Product family

#### WINSTA® MINI

[Show all products from the family](#)

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