

Data sheet | Item number: 890-514

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



www.wago.com/890-514



Color:

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

WAGO GmbH & Co. KG
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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

Implement your installation project with ease: The strain relief housing from the *WINSTA*® MINI product line is the solution for error-free electrical installation. You can rely on the level of quality of *WINSTA*® components from WAGO for your electrical installation accessories too. *WINSTA*® MINI follows the trend towards miniaturisation. Our smallest pluggable connection system is very good for lights, for example, since as a result of LED technology; due to complex systems, these offer much 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 is perfectly tailored to the strict requirements of building installation. It makes electrical installation pluggable, and consequently faster, 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 lower installation costs without compromising safety and quality: The *WINSTA*® MINI accessory eliminates the need for servicing and prevents unnecessary downtime.

- compact design for conductors with a cross-section up to 1.5 mm²
- convenient installation and commissioning

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	white
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.181 MJ
Weight	5.7 g

Environmental requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures \leq 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	4045454233372
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

Bid Text

890-514	2019 年2月19 日	xml	Download
X81 - Datei		2.8 kB	

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890-514	2014 年12月1日	doc	Download
doc - Datei		24.1 kB	

CAD/CAE-Data

CAD data

2D/3D Models 890-514	URL	Download
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CAE data

WSCAD Universe 890-514	URL	Download
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ZUKEN Portal 890-514	URL	Download
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Environmental Product Compliance

Compliance Search

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Installation Notes

Product family

WINSTA® MINI

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