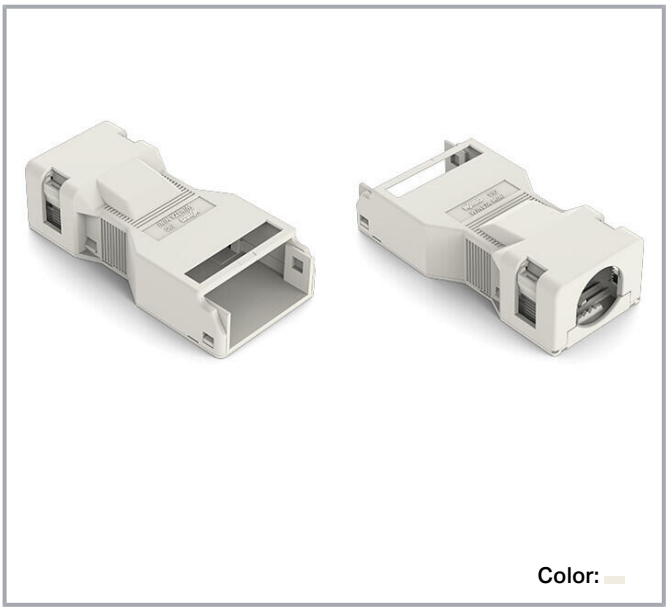
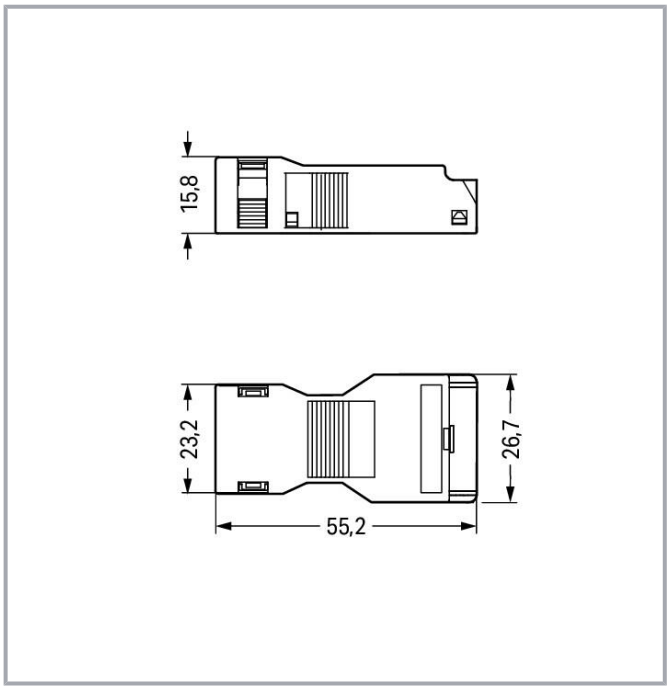
Data sheet | Item number: 890-515

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

www.wago.com/890-515





Item description

Strain relief housing *WINSTA*® MINI 5-pole

Thanks to the strain relief housing from the *WINSTA*® MINI product line, error-free installation is guaranteed. An extensive range of accessories complements the WINSTA® product line from WAGO. *WINSTA*® MINI satisfies the demand for miniaturisation. Our smallest pluggable connection system is very good for lights, for instance, since due to LED technology, these offer much less space for the connection technology. The strip length is 45 mm.

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 very strict requirements of building installation. It makes electrical installation pluggable, and therefore more efficient, more reliable, and error-free. Use of this pre-assembled system reduces assembly times and installation errors at the construction site. Now you can also lower installation costs without compromising safety and quality: with protection

WAGO GmbH & Co. KG
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32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
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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.

against mismating reduces the need for servicing and prevents unnecessary downtime.

-
- consistent IP40 protection
- 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)	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)

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

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eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 8.0	EC002863
ETIM 7.0	EC002863
ECCN	NO DATA
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

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

CAD/CAE-Data

CAE data

WSCAD Universe 890-515	URL	Download
ZUKEN Portal 890-515	URL	Download

CAD data

2D/3D Models 890-515	URL	Download

Asset Administration Shell

Asset Administration Shell 890-515	URL	Download

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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	URL	Download

Installation Notes

Product family

WINSTA® MINI
Show all products from the family

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