

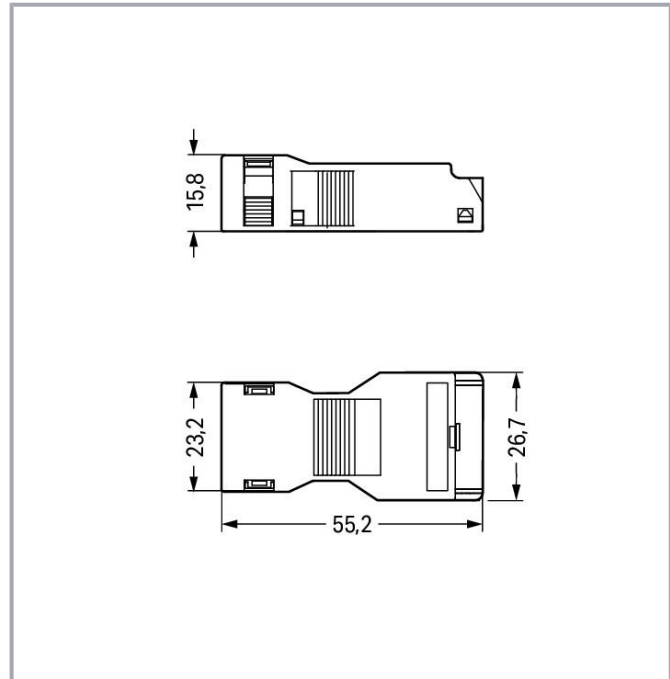
Data sheet | Item number: 890-505

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

www.wago.com/890-505



Color: ■



Item description

Strain relief housing *WINSTA*® MINI 5-pole

The strain relief housing from the *WINSTA*® MINI product line guarantees you the greatest possible flexibility in electrical installation. With WAGO, you benefit from a large selection of expansions for the *WINSTA*® product line. Due to its particularly minimal dimensions, our *WINSTA*® MINI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology is specifically suitable in very restricted spaces, i. e., for installations when very little room is available. 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 ideally 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 reduces assembly times and errors during installation at the construction site. Choose quality and durability – the *WINSTA*® MINI accessory from WAGO makes the electrical installation of

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.



electrical components substantially easier.

-
- 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)	Information on material specifications can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.211 MJ
Weight	7.2 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)
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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
PU (SPU)	50 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454233341
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

Bid Text

890-505 X81 - Datei	19 Feb 2019	xml 2.8 kB	Download
890-505 doc - Datei	1 Dec 2014	doc 24.1 kB	Download

CAD/CAE-Data

CAD data

2D/3D Models 890-505	URL	Download
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CAE data

WSCAD Universe 890-505	URL	Download
ZUKEN Portal 890-505	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 890-505	URL	Download
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black

Installation Notes

Product family

WINSTA® MINI

[Show all products from the family](#)

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