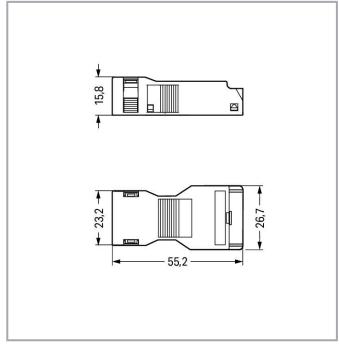
Strain relief housing; 5-pole; with locking clip; for 1 cable; 6.5 ... 10.5 mm; 45 mm; black



www.wago.com/890-505





Item description

Strain relief housing WINSTA® MINI 5-pole

The strain relief housing from the *WINSTA*® MINI product line guarantees you the maximum flexibility in electrical installation. With WAGO, you can enjoy the advantages of a large selection of expansions for the WINSTA® product line. Thanks 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 connections when very little room is available. The strip length is 45 mm.

WINSTA® MINI solutions for your electrical installation – protected against mismating and maintenance-free

The WINSTA® Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Now you can also cut installation expenses without compromising safety and quality: with protection against mismating reduces the need for servicing and prevents unnecessary downtime.

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 | Web: www.wago.com Do you have any questions about our products? We are always happy to take your call at +49 (571) 887-44222.

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- easy tool-free operation, a wide range of coding options
- quick replacement of defective units during ongoing operation

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	VO
Fire load	0.211 MJ
Weight	7.2 g

Environmental requirements

Processing temperature	-5 +40 °C
Continuous operating temperature	-35 +85 ℃
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

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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ETIM 8.0	EC002863
ETIM 7.0	EC002863
ECCN	NO DATA
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

Downloads Documentation

Bid Text

890-505 X81 - Datei	2019 年2月19日	xml 2.8 kB	Download
890-505 doc - Datei	2014 年12月1日	doc 24.1 kB	Download

CAD/CAE-Data

CAD data

2D/3D Models 890-505	URL	Download
CAE data		
WSCAD Universe 890-505	URL	Download
ZUKEN Portal 890-505	URL	Download
Asset Administration Shell		
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Environmental Product Compliance

Compliance Search

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

Installation Notes

Product family

WINSTA® MINI

Show all products from the family

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

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