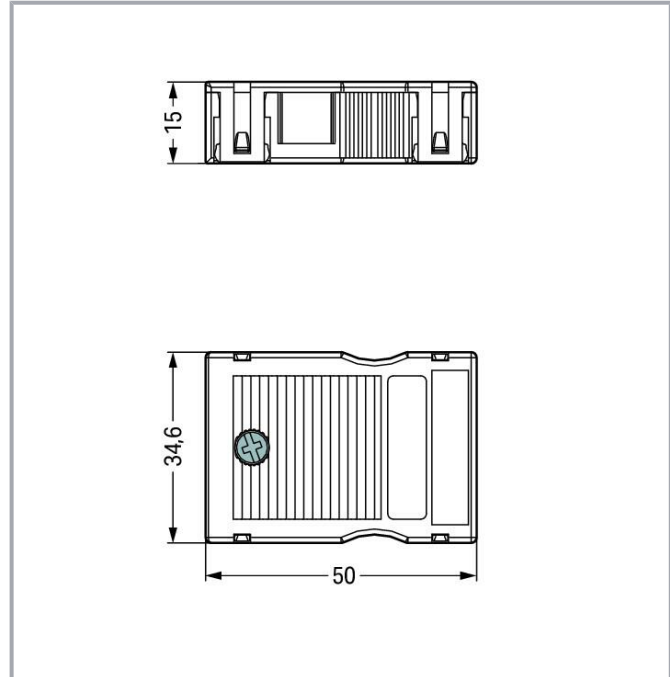


Data sheet | Item number: 770-513

Strain relief housing; 3-pole; for 2 cables; 8.0 ... 11.5 mm; 55 mm; white

www.wago.com/770-513



Item description

Strain relief housing **WINSTA®** MIDI 3-pole

Put your trust in reliable sustainability for the electrical installation for the implementation of your project: The strain relief housing from the **WINSTA®** MIDI product line. You can rely on the level of quality of **WINSTA®** components from WAGO for your electrical installation accessories too. The **WINSTA®** MIDI Pluggable Connection System with Push-in **CAGE CLAMP®** spring pressure connection technology facilitates precise electrification. Due to the built-in test slot, it is possible to check connections even when they are plugged in. That saves time and reduces installation labor and costs. The strip length is 55 mm.

Push-in **CAGE CLAMP®** spring pressure connection technology – pluggable installation instead of laborious screw connections!

The **WINSTA®** Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Choose quality and durability – with protection against mismatching from WAGO makes the electrical installation of electrical components

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?
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substantially easier.

-
- for automation controllers
- rapid, structured electrical installation

Data

Connection data

Connection 1

Pole number	3
Connectable sheathed cable diameter	8 ... 11.5 mm
Strip length (outer insulation)	55 mm

Physical data

Width	34.6 mm / 1.362 inches
Height	15 mm / 0.591 inches
Depth	50 mm / 1.969 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.259 MJ
Weight	10.2 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

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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	4017332753883
Customs tariff number	39269097900

Environmental Product Compliance



RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals

Logo	Approval	Additional Approval Text	Certificate name
	cURus Underwriters Laboratories Inc.	UL 1977	E45171
	cURus Underwriters Laboratories Inc.	UL 1059	E 45172

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6
	LR Lloyds Register	IEC 61984	LR22429487TA

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Optional accessories

Marking accessories

Marking strip



Item no.: 210-333

Marking strips; as a DIN A4 sheet; Strip width 6 mm; Strip length 182 mm; plain; Self-adhesive; white

www.wago.com/210-333

Downloads

Documentation

Bid Text

770-513 X81 - Datei	2019 Feb 19	xml 2.8 kB	Download
770-513 doc - Datei	2015 Mar 12	doc 24.1 kB	Download

CAD/CAE-Data

CAD data

2D/3D Models 770-513	URL	Download
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CAE data

EPLAN Data Portal 770-513	URL	Download
WSCAD Universe 770-513	URL	Download
ZUKEN Portal 770-513	URL	Download

Asset Administration Shell

Asset Administration Shell 770-513	URL	Download
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Environmental Product Compliance

Compliance Search

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



[URL](#)

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Environmental Product Compliance 770-513

Strain relief housing; 3-pole; for 2 cables; 8.0 ... 11.5 mm; 55 mm; white

Installation Notes

Product family

WINSTA® MIDI

[Show all products from the family](#)

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