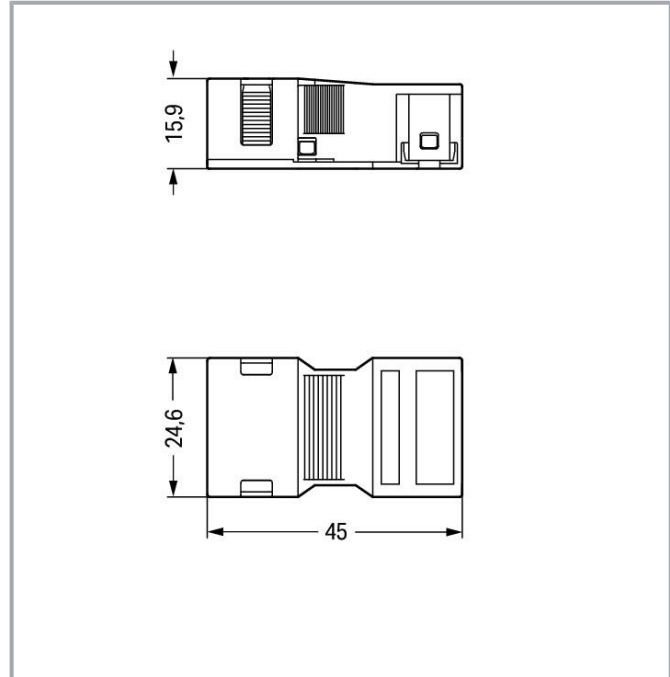


Data sheet | Item number: 770-512/042-000

Strain relief housing; 2-pole; with locking clip; for 1 cable; 5.0 ... 9.0 mm; 35 mm; white

www.wago.com/770-512/042-000



Item description

Strain relief housing **WINSTA®** MIDI 2-pole

The strain relief housing from the **WINSTA®** MIDI product line is the advanced solution for reliable electrical installation. With WAGO, you can enjoy the advantages of a large selection of expansions for the **WINSTA®** product line. The **WINSTA®** MIDI Pluggable Connection System with Push-in **CAGE CLAMP®** spring pressure connection technology facilitates safe electrification. Thanks to the included test slot, it is possible to check connections even when they are plugged in. That saves time and reduces installation labor and costs. A range up to 35 mm can be used for the strip length.

WINSTA® MIDI solutions for your electrical installation – protected against mismatching and maintenance-free

The **WINSTA®** Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Choose durability and quality – 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?
We are always happy to take your call at +49 (571) 887-44222.



noticeably easier.

-
- pre-assembled versions
- convenient installation and commissioning

Data

Connection data

Connection 1

Pole number	2
Connectable sheathed cable diameter	5 ... 9 mm
Strip length (outer insulation)	35 mm

Physical data

Width	24.6 mm / 0.969 inches
Height	15.9 mm / 0.626 inches
Depth	45 mm / 1.772 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	0.195 MJ
Weight	6.5 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

eCl@ss 10.0	27-44-06-92
-------------	-------------

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.



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	4050821137580
Customs tariff number	85389099990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

Approvals / Certificates

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	LR Lloyds Register	IEC 61984	LR22429487TA

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

770-512/042-000	2019 Feb 19	xml	Download
X81 - Datei		2.8 kB	
770-512/042-000	2015 Mar 12	doc	Download
doc - Datei		24.1 kB	

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.



CAD/CAE-Data

CAD data

2D/3D Models 770-512/042-000	URL	Download
------------------------------	-----	----------

CAE data

WSCAD Universe 770-512/042-000	URL	Download
--------------------------------	-----	----------

WSCAD Universe 770-512/042-000	URL	Download
--------------------------------	-----	----------

ZUKEN Portal 770-512/042-000	URL	Download
------------------------------	-----	----------

Asset Administration Shell

Asset Administration Shell 770-512/042-000	URL	Download
--	-----	----------

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 770-512/042-000	URL	Download
--	-----	----------

Strain relief housing; 2-pole; with locking clip; for 1 cable; 5.0 ... 9.0 mm; 35 mm; white

Installation Notes

Product family

WINSTA® MIDI

[Show all products from the family](#)

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.