

## Item description

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

Choose proven sustainability for the electrical installation at your construction site: The strain relief housing from the *WINSTA*® MIDI product line. A comprehensive range of accessories rounds out the *WINSTA*® product line from WAGO. *WINSTA*® MIDI with Push-in CAGE CLAMP® spring pressure connection technology is used in can be found in a variety of projects you can use for quick, easy, secure, tailored electrical installation. The strip length is 71 mm.

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

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Enjoy the benefits of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with with protection against mismatching from WAGO.

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



- 
- pre-assembled versions
- fast, secure installation

## Data

### Connection data

#### Connection 1

Pole number	3
Connectable sheathed cable diameter	9 ... 13 mm
Strip length (outer insulation)	71 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
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.512 MJ
Weight	15.5 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
eCl@ss 9.0	27-44-06-92
ETIM 8.0	EC002863

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WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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




ETIM 7.0	EC002863
PU (SPU)	25 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454026226
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

### Approvals for marine applications

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

## Optional accessories

### Marking accessories

Marking strip		
	<p><b>Item no.: 210-333</b></p> <p>Marking strips; as a DIN A4 sheet; Strip width 6 mm; Strip length 182 mm; plain; Self-adhesive; white</p>	<p><a href="http://www.wago.com/210-333">www.wago.com/210-333</a></p>

## Downloads

### Documentation

#### Bid Text

770-513/021-000

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Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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X81 - Datei	2019 Feb 19	xml 2.9 kB	Download
770-513/021-000 doc - Datei	2014 Dec 4	doc 24.6 kB	Download

## CAD/CAE-Data

### CAD data

2D/3D Models 770-513/021-000	URL	Download
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### CAE data

EPLAN Data Portal 770-513/021-000	URL	Download
WSCAD Universe 770-513/021-000	URL	Download
WSCAD Universe 770-513/021-000	URL	Download
EPLAN Data Portal 770-513/021-000	URL	Download
ZUKEN Portal 770-513/021-000	URL	Download

### Asset Administration Shell

Asset Administration Shell 770-513/021-000	URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 770-513/021-000 Strain relief housing; 3-pole; for 1 cable; 9.0 ... 13.0 mm; 71 mm; white	URL	Download
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## Installation Notes

## Product family

### WINSTA® MIDI

[Show all products from the family](#)

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