

**Data sheet | Item number: 770-514**

Strain relief housing; 4-pole; for 2 cables; 9.0 ... 13.0 mm; 55 mm; white

[www.wago.com/770-514](http://www.wago.com/770-514)



**Color:**

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

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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.



## Item description

### Strain relief housing *WINSTA*® MIDI 4-pole

With the strain relief housing from the *WINSTA*® MIDI product line, error-free installation is ensured. You can rely on the level of quality of *WINSTA*® components from WAGO for your electrical installation accessories too. Our *WINSTA*® MIDI product line guarantees maximum flexibility for the installation of applications. With its Push-in *CAGE CLAMP*® spring pressure connection technology, it guarantees time-saving, error-free installation and offers flexibility for meeting various installation requirements. The strip length is 55 mm.

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

*WINSTA*® is the pluggable connection system that is perfectly tailored to the strict requirements of electrical installation. It ensures error-free installation of cables and components, quickly and reliably. Take advantage of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with *WINSTA*® MIDI accessories from WAGO.

- 
- simple circuits
- rapid, structured electrical installation

## Data

### Connection data

#### Connection 1

Pole number	4
Connectable sheathed cable diameter	9 ... 13 mm
Strip length (outer insulation)	55 mm

#### Physical data

Width	44.6 mm / 1.756 inches
Height	17 mm / 0.669 inches
Depth	50 mm / 1.969 inches

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## 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	0.326 MJ
Weight	12.2 g

## Environmental requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures $\leq$ 105 °C

## 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)	25 pcs
Packaging type	box
Country of origin	DE
GTIN	4017332755306
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

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



cURus  
Underwriters Laboratories Inc.

UL 1059

E 45172

**Approvals for marine applications**

Logo	Approval	Additional Approval Text	Certificate name
	<b>DNV GL</b> Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6
	<b>LR</b> 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](http://www.wago.com/210-333)**Downloads****Documentation****Bid Text**

770-514 X81 - Datei	2019 年2月19 日	xml 2.8 kB	Download
770-514 doc - Datei	2015 年3月12 日	doc 24.1 kB	Download

**CAD/CAE-Data****CAE data**

EPLAN Data Portal 770-514	URL	Download
WSCAD Universe 770-514	URL	Download
ZUKEN Portal 770-514	URL	Download

**CAD data**

2D/3D Models 770-514	URL	Download
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 770-514

URL

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## Installation Notes

### Product family

**WINSTA® MIDI**

[Show all products from the family](#)

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