



Item description

Strain relief housing *WINSTA*® MIDI 5-pole

The strain relief housing from the *WINSTA*® MIDI product line guarantees you the greatest flexibility in electrical installation. With WAGO, you benefit from a large selection of accessories for the *WINSTA*® product line. The *WINSTA*® MIDI product line achieves total flexibility for the installation. Through its Push-in CAGE CLAMP® spring pressure connection technology, it ensures error-free, time-saving installation and offers flexibility for meeting all installation requirements. 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 is perfectly tailored to the very strict requirements of building installation. It makes electrical installation pluggable, and thus more efficient, even more reliable, and error-free. Using this pre-assembled system decreases time spent on assembly and errors during installation at the construction site. Now you can also lower installation expenses without compromising quality and

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

safety: with protection against mismatching eliminates the need for servicing and prevents unnecessary downtime.

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- simple circuits
- convenient installation and commissioning

Data

Connection data

Connection 1

Pole number	5
Connectable sheathed cable diameter	9 ... 13 mm
Strip length (outer insulation)	55 mm

Physical data

Width	54.6 mm / 2.15 inches
Height	17 mm / 0.669 inches
Depth	50 mm / 1.969 inches

Material data

Note (material data)

Information on material specifications can be found here

Color	black
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.376 MJ
Weight	13 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

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

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	4017332701679
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
	VDE VDE Prüf- und Zertifizierungsinstitut	EN 61535	40029808

Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6

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

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

770-505	2019 Feb 19	xml	Download
X81 - Datei		2.8 kB	
770-505	2015 Mar 12	doc	Download
doc - Datei		24.1 kB	
ausschreiben.de 770-505		URL	Download

CAD/CAE-Data

CAD data

2D/3D Models 770-505	URL	Download
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CAE data

EPLAN Data Portal 770-505	URL	Download
WSCAD Universe 770-505	URL	Download
ZUKEN Portal 770-505	URL	Download

Asset Administration Shell

Asset Administration Shell 770-505

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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.

Environmental Product Compliance

[Compliance Search](#)

Environmental Product Compliance 770-505

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Strain relief housing; 5-pole; for 2 cables; 9.0 ... 13.0 mm; 55 mm; black

Installation Notes

Product family

[WINSTA® MIDI](#)

[Show all products from the family](#)

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WAGO GmbH & Co. KG

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