Data sheet | Item number: 770-505/021-000

Strain relief housing; 5-pole; for 1 cable; 11.5 ... 16.5 mm; 71 mm; black



www.wago.com/770-505/021-000

Color:	
COIOE:	

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.

www.wago.com/770-505/021-000



Item description

Strain relief housing WINSTA® MIDI 5-pole

The strain relief housing from the *WINSTA*® MIDI product line is the sophisticated solution for reliable installation. A comprehensive range of accessories complements the WINSTA® product line from WAGO. The *WINSTA*® MIDI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology facilitates precise electrification. Due to the integrated 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 71 mm can be used for the strip length.

WINSTA® MIDI solutions for your electrical installation - maintenance-free

The WINSTA® Pluggable Connection System is ideally tailored to the very strict requirements of building installation. It makes electrical installation pluggable, and therefore faster, even more reliable, and error-free. Use of this pre-assembled system reduces assembly times and errors during installation at the construction site. Now you can also reduce installation costs without compromising quality and safety: The WINSTA® MIDI accessory reduces the need for servicing and prevents unnecessary downtime.

- for automation controllers
- convenient installation and commissioning

Data

Connection data

Connection 1

Pole number	5
Connectable sheathed cable diameter	11.5 16.5 mm
Strip length (outer insulation)	71 mm

Physical data

Width	54.75 mm / 2.156 inches
Height	21 mm / 0.827 inches
Depth	72.7 mm / 2.862 inches

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.



Material Data

Note (material data)

Information on material specifications can be found here

Color	black
Material group	1
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.565 MJ
Weight	19.4 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
ETIM 7.0	EC002863
PU (SPU)	25 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454026219
Customs tariff number	39269097900

Environmental Product Compliance

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

Approvals / Certificates

General approvals

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

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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.



VDEVDE Prüf- und Zertifizierungsinstitut

EN 61535

40029808

Optional accessories

Marking	accessories
Widi Killig	40000001100

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

770-505/021-000 X81 - Datei	19 Feb 2019	xml 2.9 kB	Download
770-505/021-000 doc - Datei	10 Dec 2014	doc 24.6 kB	Download

CAD/CAE-Data

CAE data

EPLAN Data Portal 770-505/021-000	URL	Download
WSCAD Universe 770-505/021-000	URL	Download
ZUKEN Portal 770-505/021-000	URL	Download
WSCAD Universe 770-505/021-000	URL	Download
EPLAN Data Portal 770-505/021-000	URL	Download
CAD data		
2D/3D Models 770-505/021-000	URL	Download

Environmental Product Compliance

Compliance Search

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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.

Data sheet | Item number: 770-505/021-000

www.wago.com/770-505/021-000



Environmental Product Compliance 770-505/021-000 Strain relief housing; 5-pole; for 1 cable; 11.5 ... 16.5 mm; 71 mm; black **URL**

Download

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.