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



www.wago.com/770-504

Color:	

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

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www.wago.com/770-504



#### Item description

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

The strain relief housing from the *WINSTA®* MIDI product line guarantees you the greatest flexibility in electrical installation. You can rely on the quality of WINSTA® components from WAGO for your electrical installation accessories too. *WINSTA®* MIDI with Push-in CAGE CLAMP® spring pressure connection technology is used in a broad range of individual products you can use for quick, easy and maximally flexible electrical installation. The strip length is 55 mm.

## Lower costs through fast commissioning and elimination of service expenses – solutions from WINSTA® MIDI

WINSTA® is the pluggable connection system that is perfectly tailored to the strict requirements of electrical installation. It offers fast, secure and, above all, error-free installation of components and cables. Now you can also lower installation expenses without compromising quality and safety: The WINSTA® MIDI accessory reduces the need for servicing and prevents unnecessary downtime.

- pre-assembled versions
- convenient installation and commissioning

#### 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

#### **Material Data**

Note (material data)

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

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#### Information on material specifications can be found here

Color	black
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.361 MJ
Weight	11.8 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

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	4017332755313
Customs tariff number	39269097900

# **Environmental Product Compliance**

# Approvals / Certificates

## General approvals

Logo	Approval	Additional Approval Text	Certificate name
	cURus	UL 1977	E45171
	Underwriters Laboratories Inc.		
	cURus	UL 1059	E 45172
	Underwriters Laboratories Inc.		

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## Approvals for marine applications

Logo	Approval	Additional Approval Text	Certificate name
	<b>DNV GL</b> Det Norske Veritas, Germanischer Lloyd	-	TAE00001Z6
	LR Lloyds Register	IEC 61984	LR22429487TA

# **Optional accessories**

Marking accessories

Marking st	rip	
	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** 

770-504 X81 - Datei	2019 年2月19日	xml 2.8 kB	Download
770-504 doc - Datei	2015 年3月12日	doc 24.1 kB	Download

# CAD/CAE-Data

CAE data

WSCAD Universe 770-504	URL	Download
ZUKEN Portal 770-504	URL	Download
EPLAN Data Portal 770-504	URL	Download
CAD data		
2D/3D Models 770-504	URL	Download

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# **Environmental Product Compliance**

Compliance Search

Environmental Product Compliance 770-504

URL

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**Installation Notes** 

**Product family** 

WINSTA® MIDI

Show all products from the family

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