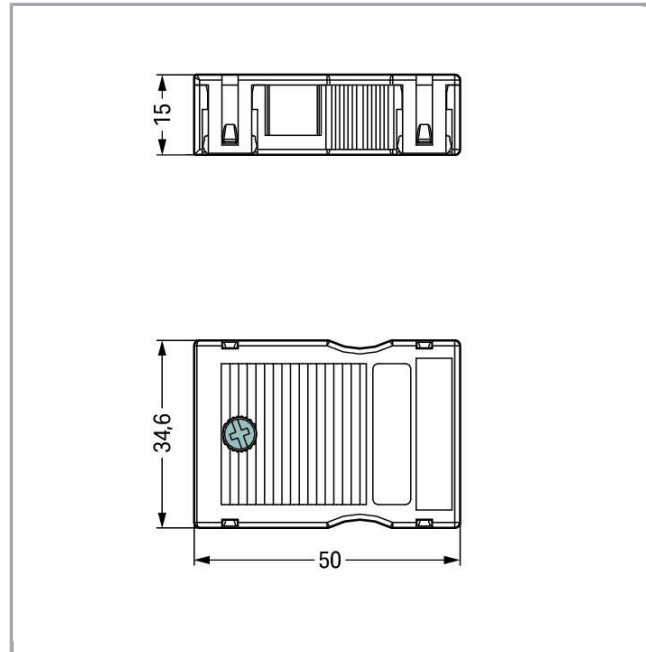


## Data sheet | Item number: 770-503/023-000

Strain relief housing; 3-pole; for 2 cables; 4.5 ... 8.0 mm; 55 mm; black

[www.wago.com/770-503/023-000](http://www.wago.com/770-503/023-000)



### Data

#### Connection data

No. of poles	3
Connectable sheathed cable diameter	4.5 ... 8 mm
Strip length	55 mm

#### Geometrical Data

Width	34.6 mm / 1.362 inch
Height	15.2 mm / 0.598 inch
Depth	50 mm / 1.969 inch

#### Material Data

Color	black
Insulating material	Polyamide 66 (PA 66)
Fire load	0.279 MJ
Weight	10.3 g

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

WAGO Kontakttechnik GmbH & Co. KG  
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32423 Minden  
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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.

## Environmental Requirements


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

## Commercial data


Product Group	20 (WINSTA)
Packaging type	BOX
Country of origin	DE
GTIN	4044918057516
Customs Tariff No.	85369010000

## Approvals / Certificates

### Ship Approvals

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

### UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	<b>cURus</b> Underwriters Laboratories Inc.	UL 1977	E45171 Sec. 9

## Counterpart

## Compatible products

### shield connection

	<b>Item no.: 770-523</b> Shield connecting plate; 3-pole; for sockets and plugs	<a href="http://www.wago.com/770-523">www.wago.com/770-523</a>
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Subject to changes. Please also observe the further product documentation!



## Marking accessories

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

### CAD/CAE-Data

#### CAD data

2D/3D Models 770-503/023-000

[URL](#)

[Download](#)

#### CAE data

EPLAN Data Portal 770-503/023-000

[URL](#)

[Download](#)

WSCAD Universe 770-503/023-000

[URL](#)

[Download](#)

## Installation Notes

## Product family

*WINSTA*® MIDI

[Show all products from the family](#)

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

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