#### Data Sheet | Item Number: 770-503/023-000

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

https://www.wago.com/770-503/023-000

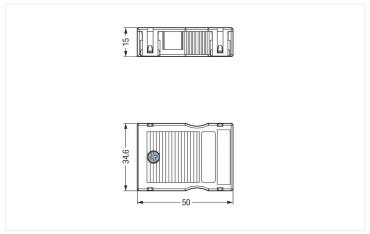






Color: 
black





Dimensions in mm

#### Strain relief housing WINSTA® MIDI 3-pole

The strain relief housing from the WINSTA® MIDI product line guarantees you the greatest possible flexibility in electrical installation. A comprehensive range of accessories rounds out the WINSTA® product line from WAGO. The WINSTA® MIDI product line guarantees flexibility for the installation. Through its Push-in CAGE CLAMP® spring pressure connection technology, it achieves error-free, time-saving installation and offers flexibility and customization for meeting all installation requirements. The strip length is 55 mm.

WINSTA® MIDI solutions for your electrical installation - protected against mismating and maintenance-free

WINSTA® is the pluggable connection system that is optimally tailored to the strict requirements of electrical installation. It ensures error-free installation of cables and components, quickly and reliably. Choose durability and quality – with protection against mismating from WAGO makes the installation of electrical components substantially easier.

- · simple circuits
- quick replacement of defective units during ongoing operation

_							
( '(	าท	ne	nct	'n	n	าว	ta.
$\mathbf{v}$	,,,	ш	,,,,	.ıv	ш	uа	ιa

Connection 1	
Pole number	3
Connectable sheathed cable diameter	4.5 8 mm
Strip length (outer insulation)	55 mm

# Data Sheet | Item Number: 770-503/023-000

https://www.wago.com/770-503/023-000



Physical dataPin spacing10 mm / 0.394 inchesWidth34.6 mm / 1.362 inchesHeight15.2 mm / 0.598 inchesDepth50 mm / 1.969 inches

Material data	
Note (material data)	
	<u>Information on material specifications can be found here</u>
Color	black
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.5 MJ
Weight	10.3 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)	50 pcs
Packaging type	Вох
Country of origin	DE
GTIN	4044918057516
Customs tariff number	39269097900

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

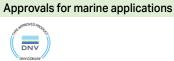
# Approvals / Certificates

General approvals

**Underwriters Laboratories** 

c **SN**us

Inc.



Approval	Standard	Certificate Name
cURus	UL 1977	E45171

Approval Standard Certificate Name

DNV GL
Det Norske Veritas, Germanischer Lloyd

Standard
TAE00001Z6

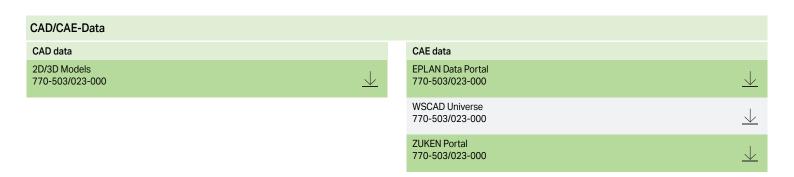
# Data Sheet | Item Number: 770-503/023-000

https://www.wago.com/770-503/023-000



# Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 770-503/023-000

Documentation			
Bid Text			
770-503/023-000	19.02.2019	xml 2.74 KB	$\underline{\downarrow}$
770-503/023-000	12.03.2015	doc 23.50 KB	$\underline{\downarrow}$



# 1.1 Optional Accessories 1.1.1 Marking 1.1.1 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

#### 1.1.2 Shield termination

### 1.1.2.1 Shield termination



Item No.: 770-523

Shield connecting plate; 3-pole; for sockets and plugs; silver-colored

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

Current addresses can be found at::  $\underline{www.wago.com}$ 

Page 3/3
Downloaded from Arrow.com.