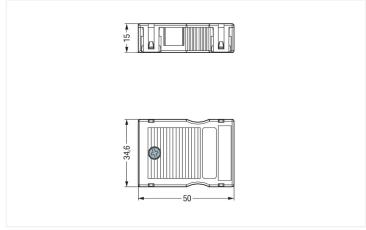
Data Sheet | Item Number: 770-503/023-000

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

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







Dimensions in mm

Strain relief housing WINSTA® MIDI 3-pole

Choose tried-and-tested accuracy for the installation at your construction site: The strain relief housing from the WINSTA® MIDI product line. A comprehensive range of accessories complements the WINSTA® product line from WAGO. The WINSTA® MIDI product line allows maximum flexibility for the electrical installation. With its Push-in CAGE CLAMP® spring pressure connection technology, it guarantees error-free, time-saving installation and offers flexibility and customization for meeting various installation requirements. A range up to 55 mm can be used for the strip length.

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. Take advantage of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with with protection against mismating from WAGO.

- · pre-assembled versions
- rapid, structured electrical installation

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

Physical data	
Width	34.6 mm / 1.362 inches
Height	15.2 mm / 0.598 inches
Depth	50 mm / 1.969 inches

Data Sheet | Item Number: 770-503/023-000 https://www.wago.com/770-503/023-000



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	0.5 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



Approval	Standard	Certificate Name
cURus Underwriters Laboratories Inc.	UL 1977	E45171

Approvals for marine applications



Approval	Standard	Certificate Name
DNV GL Det Norske Veritas, Ger- manischer Lloyd	-	TAE00001Z6

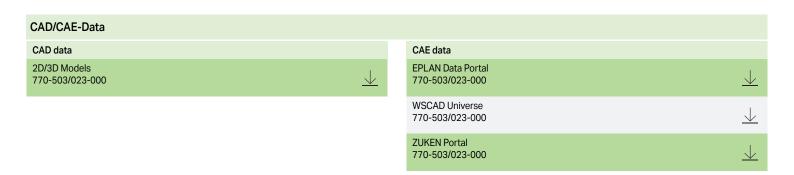
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Documentation			
Bid Text			
770-503/023-000	19.02.2019	xml 2.74 KB	$\underline{\downarrow}$
770-503/023-000	12.03.2015	doc 23.50 KB	\perp



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:: $\underline{www.wago.com}$

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