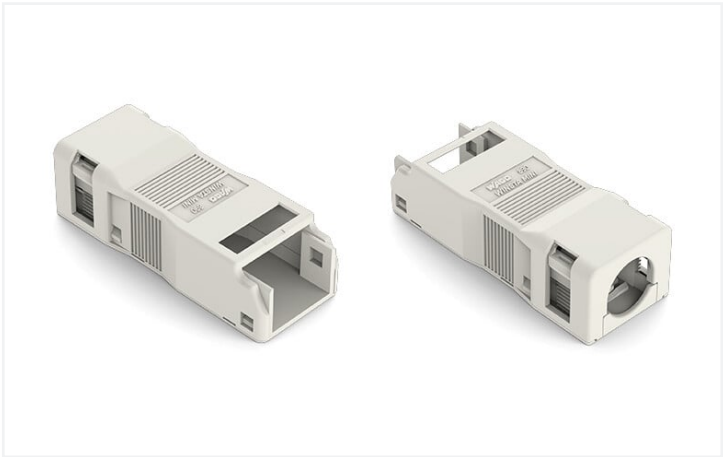


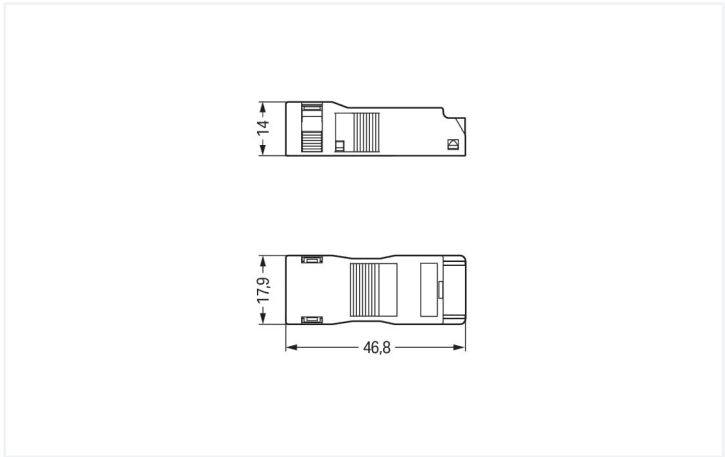
Data Sheet | Item Number: 890-513

Strain relief housing; 3-pole; with locking clip; for 1 cable; 4.5 ... 10.0 mm; 37 mm; white

<https://www.wago.com/890-513>



Color: ■ white



Dimensions in mm

Strain relief housing *WINSTA*® MINI 3-pole

Implement the energy supply effortlessly: The strain relief housing from the *WINSTA*® MINI product line is the solution for error-free electrical installation. With WAGO, you benefit from a large selection of accessories for the *WINSTA*® product line. Especially if only limited space is available, our smallest pluggable connection system, *WINSTA*® MINI, conveniently displays its advantages. It saves space, and, with Push-in *CAGE CLAMP*® spring pressure connection technology, it additionally saves time, since the connection is low-maintenance and requires no screw connections. The strip length is 40 mm.

Push-in *CAGE CLAMP*® spring pressure connection technology – pluggable installation instead of laborious screw connections!

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Choose durability and quality – with protection against mismating from WAGO makes the electrical installation of electrical components noticeably easier.

- easy tool-free operation, a wide range of coding options
- rapid, structured electrical installation

Connection data

Connection 1	
Pole number	3
Connectable sheathed cable diameter	4.5 ... 10 mm
Strip length (outer insulation)	40 mm

Physical data

Width	17.9 mm / 0.705 inches
Height	14 mm / 0.551 inches
Depth	46.8 mm / 1.843 inches



Material data	
Note (material data)	Information on material specifications can be found here
Color	white
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.191 MJ
Weight	3.8 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)	50 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454233365
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



Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 890-513

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Documentation

Bid Text

890-513	19.02.2019	xml 2.75 KB	↓
890-513	24.11.2014	doc 23.50 KB	↓

CAD/CAE-Data

CAD data

2D/3D Models 890-513

↓

CAE data

EPLAN Data Portal 890-513

↓

WSCAD Universe 890-513

↓

ZUKEN Portal 890-513

↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Shield termination

1.1.1.1 Shield termination



Item No.: 890-523

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