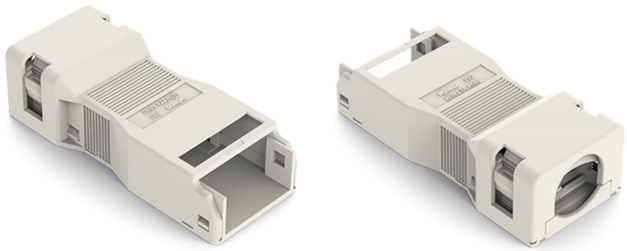
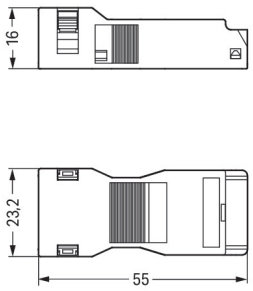
Data Sheet | Item Number: 890-514

Strain relief housing; 4-pole; with locking clip; for 1 cable; 6.5 … 10.5 mm; 45 mm; white

https://www.wago.com/890-514



Color: white



Dimensions in mm

Strain relief housing *WINSTA*® MINI 4-pole

Thanks to the strain relief housing from the *WINSTA*® MINI product line, straightforward electrical installation is guaranteed. An extensive range of accessories complements the WINSTA® product line from WAGO. *WINSTA*® MINI satisfies the demand for miniaturisation. Our smallest pluggable connection system is very good for lights, for example, since as a result of LED technology; due to complex systems, these offer much less space for the connection technology. A range up to 45 mm can be used for the strip length.

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

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

- compact design for conductors with a cross-section up to 1.5 mm²
- quick replacement of defective units during ongoing operation

Notes

General safety information	**NOTICE: Observe installation and safety instructions!** 1. Only to be used by a qualified electrician or by a person electrically instructed for the task (EIP per DIN VDE 0105-100). 2. Do not install while energized or under load. 3. Use only for its intended purpose. 4. Observe applicable national regulations, standards and directives. 5. Observe the technical specifications of the products. 6. Ensure correct polarity assignment. 7. Do not use damaged or contaminated components. 8. Observe conductor types, conductor cross-sections, strip lengths and cable diameters. 9. Insert conductors up to the stop. 10. Use only with locking lever and strain relief. 11. Use original accessories only. **To be sold only with installation instructions!**

Downloaded from Arrow.com.

Connection Data

Connection 1

Pole number	4
Connectable sheathed cable diameter	6.5 … 10.5 mm
Strip length (outer insulation)	45 mm

Physical data

Pin spacing	4.4 mm / 0.173 inches
Width	23.2 mm / 0.913 inches
Height	16 mm / 0.63 inches
Depth	55 mm / 2.165 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.162 MJ
Weight	5.7 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)
PU (SPU)	50 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454233372
Customs tariff number	85366990990

Product Classification

UNSPSC	39121421
eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 9.0	EC002863
ETIM 10.0	EC002863
ECCN	NO US CLASSIFICATION

Downloaded from Arrow.com.

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 890-514

Documentation

Bid Text

890-514	19.02.2019	xml 2.73 KB	
890-514	01.12.2014	doc 23.50 KB	

CAD/CAE-Data

CAD data

2D/3D Models 890-514

CAE data

WSCAD Universe 890-514

ZUKEN Portal 890-514

Downloaded from Arrow.com.