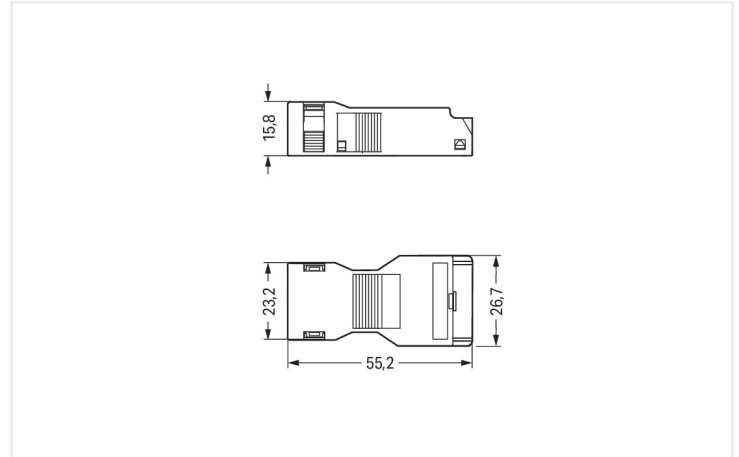


## Data sheet | Item number: 890-505

Strain relief housing; 5-pole; with locking clip; for 1 cable; 6.5 ... 10.5 mm; 45 mm; black

<https://www.wago.com/890-505>



Dimensions in mm

### Strain relief housing *WINSTA*® MINI 5-pole

The strain relief housing from the *WINSTA*® MINI product line is the best solution for trouble-free electrical installation. With WAGO, you can enjoy the advantages of a large selection of accessories for the *WINSTA*® product line. Due to its particularly compact dimensions, our *WINSTA*® MINI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology is very suitable in very restricted spaces, i.e., for installations when very little room is available. The strip length is 45 mm.

Lower costs through fast commissioning and elimination of service expenses – solutions from *WINSTA*® MINI

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Now you can also reduce installation costs without compromising safety and quality: The *WINSTA*® MINI accessory reduces the need for servicing and prevents unnecessary downtime.

- compact design for conductors with a cross-section up to 1.5 mm<sup>2</sup>
- convenient installation and commissioning

### Connection data

#### Connection 1

Pole number	5
Connectable sheathed cable diameter	6.5 ... 10.5 mm
Strip length (outer insulation)	45 mm

### Physical data

Width	26.7 mm / 1.051 inches
Height	15.8 mm / 0.622 inches
Depth	55.15 mm / 2.171 inches

## Material data

Note (material data)	<a href="#">Information on material data can be found here</a>
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.186 MJ
Weight	7.2 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 Stück
Packaging type	Box
Country of origin VKOrg Germany	DE
GTIN	4045454233341
Customs tariff number VKOrg Germany	39269097900

## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product  
Compliance 890-505





## Documentation

### Bid Text

890-505	19.02.2019	xml 2.73 KB	
890-505	01.12.2014	doc 23.50 KB	

CAD/CAE-Data

CAD data	CAE data
2D/3D Models 890-505 	WSCAD Universe 890-505 
	ZUKEN Portal 890-505 