Data Sheet | Item Number: 890-502

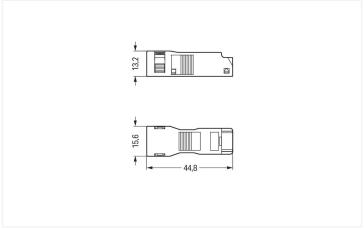
Strain relief housing; 2-pole; with locking clip; for 1 cable; 3.8 ... 8.2 mm; 30 mm;

black

https://www.wago.com/890-502







Dimensions in mm

Strain relief housing WINSTA® MINI 2-pole

The strain relief housing from the WINSTA® MINI product line guarantees you the greatest possible flexibility in electrical installation. An extensive range of accessories rounds out the WINSTA® product line from WAGO. 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. A range up to 32 mm can be used for the strip length.

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

The WINSTA® Pluggable Connection System is perfectly tailored to the strict requirements of building installation. It makes electrical installation pluggable, and consequently more efficient, more reliable, and error-free. Using this pre-assembled system decreases time spent on assembly and installation errors at the construction site. Choose quality and durability – with protection against mismating from WAGO makes the electrical installation of electrical components visibly easier.

- compact design for conductors with a cross-section up to 1.5 mm²
- · fast, secure installation

Connection data Connection 1 Pole number 2 Connectable sheathed cable diameter 3.8 ... 8.2 mm Strip length (outer insulation) 32 mm

Physical data	
Pin spacing	4.4 mm / 0.173 inches
Width	15.6 mm / 0.614 inches
Height	13.2 mm / 0.52 inches
Depth	44.8 mm / 1.764 inches

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Material data	
Note (material data)	
	Information on material specifications can be found here
Color	black
Insulation material	Polyamide (PA66)
Flammability class per UL94	VO
Fire load	0.134 MJ
Weight	2.9 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	4045454233310
Customs tariff number	39269097900

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals

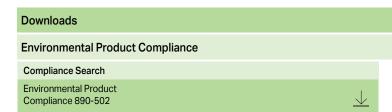


Approval	Standard	Certificate Name
cURus Underwriters Laboratories Inc	UL 1977	E45171

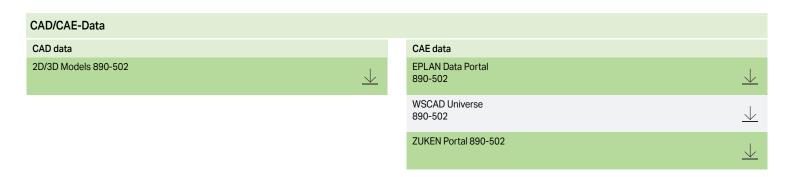
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Documentation			
Bid Text			
890-502	19.02.2019	xml 2.76 KB	$\underline{\downarrow}$
890-502	20.11.2014	doc 23.00 KB	\downarrow



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

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