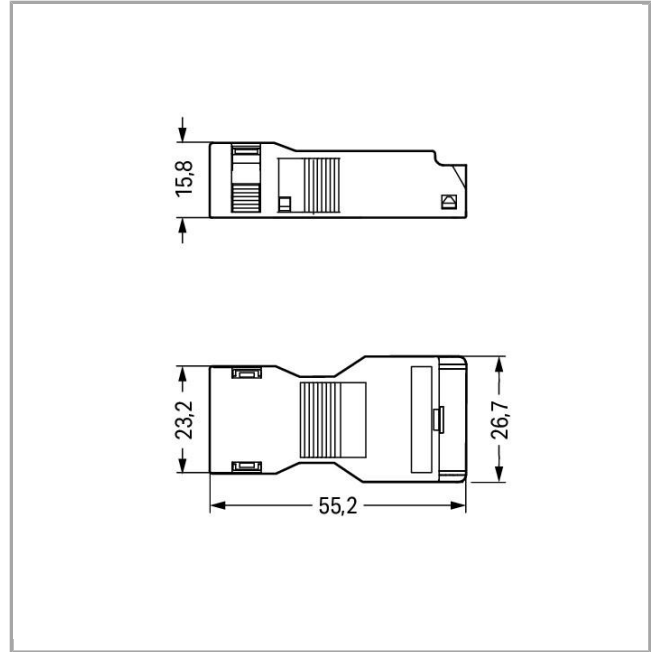
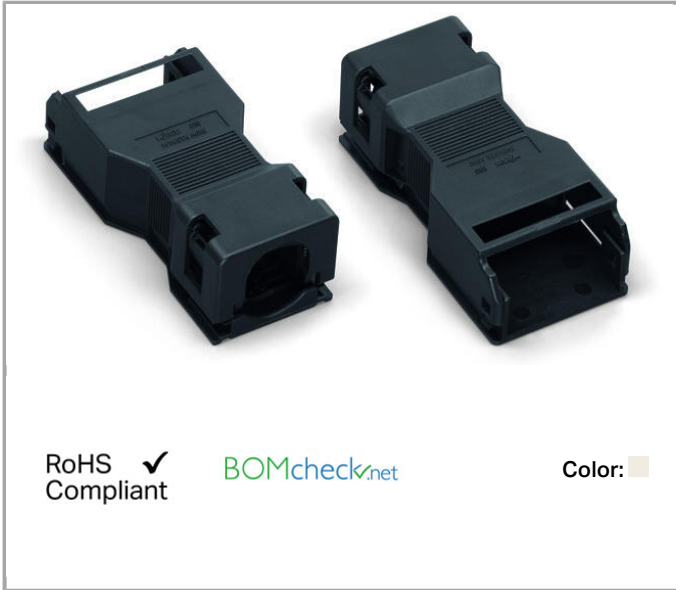


## Data sheet | Item number: 890-515

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



890-515



### Data

#### Electrical data

Note on Contact Resistance

approx. 1m $\Omega$  contact resistance

approx. 0.25m $\Omega$  contact transition plug/socket

#### Connection data

No. of poles	5
Connectable sheathed cable diameter	6.5 ... 10.5 mm
Strip length	45 mm

#### Geometrical Data

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



## Mechanical data

Protection class	IP20
Note on protection class	Only in mated condition with strain relief housing (These compact connectors are not designed for use in open, easily accessible areas.)

## Plug connection

Mismating protection	Yes
Locking of plug-in connection	locking lever

## Material Data

Color	white
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.181 MJ
Weight	5.97 g

## Environmental Requirements

Surrounding air (operating) temperature	-35 ... 85 °C
Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on Continuous Service Temperature	Insulating parts for temperatures $\leq$ 105 °C

## Commercial data

Product Group	20 (WINSTA)
Country of origin	DE
GTIN	4045454233389
Customs Tariff No.	85389099990

## Downloads

### Documentation

#### Bid Text

890-515	Apr 4, 2012	doc	Download
WINSTA MINI 5-polig		24.1 kB	



**CAD/CAE - Smart Data**

**CAD data**

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Subject to changes.

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