

Product data sheet

Item No. 91.931.3053.0

Female connector with strain relief GST15I3S B1
ZR1W WS

Connector GST15i3, 3 pole, female, screw connection, 250V/16A,
color of coding: white, color of housing: white



Item No.	91.931.3053.0
EAN	4015573833821
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	2
Mechanical coding	Code 1
Lockable	Yes
Color of coding/ contact carrier	White
Marking of poles	L, N, PE
Color of housing inclusive strain relief	White

Connection Data

Cable diameter	9 mm
Cable diameter 2	5.5 mm
Cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded max.	2.5 mm ²
Cross section stranded 2	0.5 mm ²



Terminations per pole	1
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Model

Model	female
Connection type	Screw connection
Degree of protection (IP)	IP20

Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

Dimensions

Length	53.2 mm
Width	23 mm
Height	13.8 mm

Technical drawing

Ansicht / view X

Dimensions: 53,2 (length), 23 (width), 13,8 (height)

Label: **M 1:1**

Teile-Nr.: part no.	Farbe: colour
91.931.3053.0	weiß, dhnl. / white similar RAL 9003
91.931.3053.1	schwarz, dhnl. / black similar RAL 9005

Werkstoff/Material	2005	Tag/Date	Name	Zeichnung Nr./Drawing No.
Farbe: siehe Tabelle colour: see table	15.07.	Winkelmann K.	T	91.931.3053.0 01K a
Verfahren/Process	2:1			
Maßstab/Scale	1:1			
Wieland				

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