

Product data sheet

Item No. 91.922.3053.0

Male connector with strain relief GST15I2S S1 ZR1W
WS

Connector GST15i2, 2 pole, male, screw connection, 250V/16A,
color of coding: white, color of housing: white



| | |
|------------|---------------|
| Item No. | 91.922.3053.0 |
| EAN | 4015573916104 |
| Order Unit | 100 Piece(s) |

Certificates / Approvals



Technical data

General

| | |
|--|-------|
| Rated current | 16 A |
| Rated voltage | 250 V |
| Rated impulse voltage | 4 kV |
| Pull relief | Yes |
| Pollution degree | 2 |
| Mechanical coding | Yes |
| Interlockable | Yes |
| Color of coding/ contact carrier | White |
| Marking of poles | |
| Color of housing inclusive strain relief | White |

Connection Data

| | |
|-----------------------------------|---------------------|
| Cable diameter | 7.7 mm |
| Cable diameter 2 | 6 mm |
| Connection cross section solid | 1.5 mm ² |
| Cross section solid 2 | 0.5 mm ² |
| Connection cross section stranded | 1.5 mm ² |
| Cross section stranded 2 | 0.5 mm ² |



| | |
|-----------------------|---|
| Terminations per pole | 1 |
|-----------------------|---|

Model

| | |
|---------------------------|------------------|
| Model | Plug |
| Number of poles | 2 |
| Connection type | Screw connection |
| Degree of protection (IP) | IP40 |

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 | 17.7 mm |
| Height | 13.8 mm |

Technical drawing

Ansicht in Pfeilrichtung X: montierter Zustand
view in arrow direction X: mounted version

13.8 mm
Zusammengebaut
assembled

53.2 mm

17.7 mm

M1:1

| | |
|-----------------------|---|
| Teile-Nr. part-no. | Farbe colour |
| 91.922.3053.0 | weiß, ähnl. RAL 9003 white, similar to RAL 9003 |
| 91.922.3053.1 | schwarz, ähnl. RAL 9005 black, similar to RAL 9005 |

Weitere Daten siehe Katalog
further data see catalog

| | | | |
|---------------------------------------|---|--|-------------------------------|
| Freitoleranz nach Serial tolerance | ISO - Zeichnung, keine neuen Änderungen drawing, no annual modifications allowed | 1. Verwendung: First Use: | Blatt: Sheet: |
| Material/Material | 2011 Ing./Tech | Zeichnung Nr./Drawing No. | 1 von 1 of 1 |
| Farbe/see table | 17.01.01 Steck T | 91.922.3053.0 01K | |
| M 2:1 | mm 1/1,5mm | Erstellt für/Prepared for: - | Made in mm/Manufactured in mm |
| | | MALE CONNECTOR WITH STRAIN RELIEF STECKERT_M_ZUGENTL [Netzanschluss/main connection] | |