Data sheet del prodotto

Nr. Art. 92.953.3053.1

# Connettori GST18I5S B1BZR1 SW

| | |
|---|---|
| Nr. Art. | 92.953.3053.1 |
| EAN | 4015573538757 |
| Quantità per ordine | 50 Pezzo |

## Approvazioni

## Dati tecnici

**Generale**

| | |
|---|---|
| Corrente nominale | 20 A |
| Tensione nominale | 250 V / 400 V |
| Tensione nominale di tenuta | 4 kV |
| Serracavo | sì |
| Grado di inquinamento | 2 |
| Codifica meccanica | Code 1 |
| Bloccabile | |
| Colore della codifica / inserto | Nero |
| Marcatura dei poli | 3, N, PE, 2, 1 |
| Colore della custodia con serracavo | Nero |

**Dati di connessione**

| | |
|---|---|
| Diametro cavo max. | 13,5 mm |
| Diametro cavo | 9,5 mm |
| Sezione cavo rigido | 2,5 mm² |
| Sezione cavo rigido 2 (min) | 0,75 mm² |
| Sezione cavo flessibile max. | 2,5 mm² |
| Sezione cavo flessibile 2 (min) | 0,75 mm² |
| Attacchi per polo | 1 |
| Lunghezza sguainatura | 46 mm |
| Lunghezza di spelatura | 9 mm |

**Esecuzione**

| | |
|---|---|
| Esecuzione | Presa |
| Tipo di attacco | attacco a vite |
| Grado di protezione (IP) | IP40 |

**Materiale**

| | |
|---|---|
| Materiale della custodia | Poliammide |
| Privo di alogeni | sì |
| Materiale del contatto | CuZn |
| Classe di infiammabilità | 0 kWh |
| Resistenza alla temperatura continua dei componenti isolati | 100 °C |
| Trattamento superficie | Placcato argento |

**Dimensioni**

| | |
|---|---|
| Lunghezza | 75 mm |
| larghezza | 47,7 mm |
| Altezza | 17 mm |

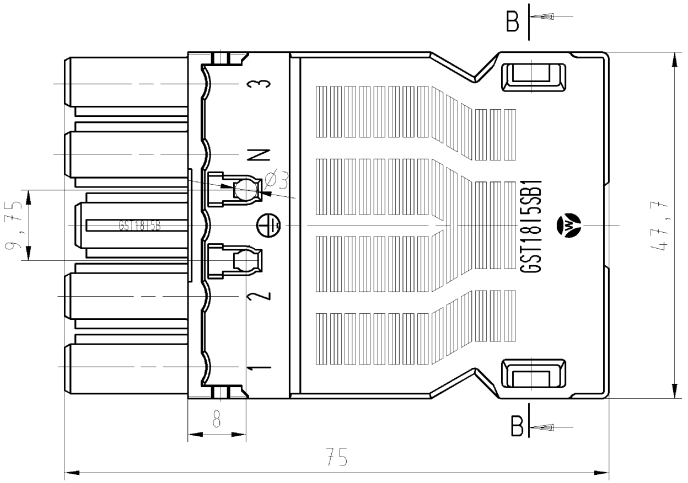
## Accessori

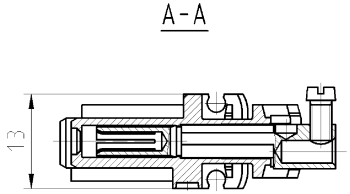
| Nr. Art. | Tipo | Descrizione |
|---|---|---|
| 05.587.3156.0 | (G)ST18 WS | |
| 05.587.3156.1 | (G)ST18 SW | |
| 05.564.5353.0 | Coperchio di protezione GST18I3/4/5 SW | |
| 05.564.5353.2 | Coperchio di protezione GST18I3/4/5 WS | |
| 05.566.9253.0 | Coperchio di protezione GST18I5 BUCHSEN | |

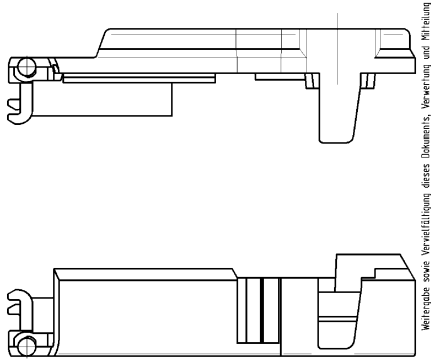
## Montaggio

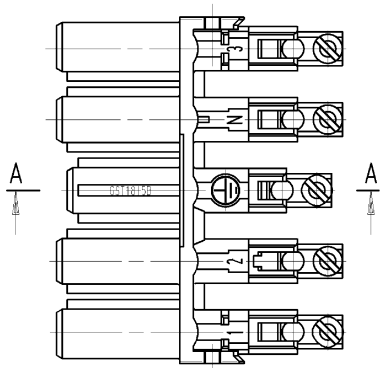
| Nr. Art. | Tipo | Descrizione |
|---|---|---|
| 92.054.0058.1 | Connettore da pannello GST18I5L S1H SW | |
| 92.257.1000.1 | Cavo preconfezionato GST18I5KSBS 15 10SW | |
| 92.257.1003.1 | Cavo preconfezionato GST18I5K1B- 15 10SW | |
| 92.257.1004.1 | Cavo preconfezionato GST18I5KS-S 15 10SW | |

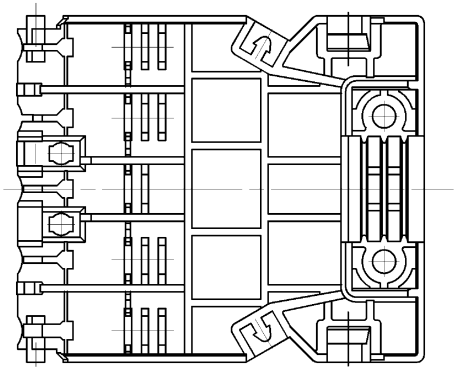
Disegno tecnico

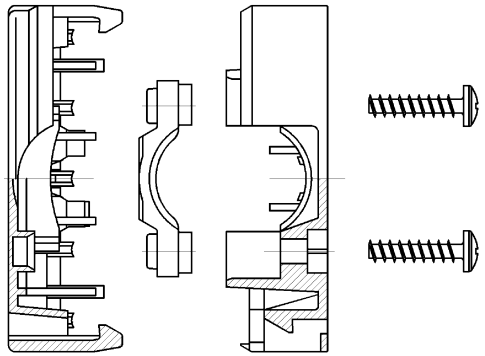






Teilschnitt B-B

Weitere Daten siehe Katalog
further data see catalog

| Teile-Nr. part-no. | Farbe colour | Typ / type | Kabel-Außendurchmesser Klemmbereich cable lockable HO5VV.. | NYM.. |
|---|---|---|---|---|
| 92.953.3053.0 | weiß / white | GST18I5S B1BZR1 WS | 9,5 - 13,5 mm | ⓒ 10,5 - 12,5 mm |
| 92.953.3053.1 | schwarz / black | GST18I5S B1BZR1 SW | | |
| 92.953.3153.0 | weiß / white | GST18I5S B1BZR2 WS | 7,0 - 10,0 mm | |
| 92.953.3153.1 | schwarz / black | GST18I5S B1BZR2 SW | | |

ⓑ

Tolerierung Size ISO 14405Ⓔ/Tolerance system Size ISO 14405Ⓔ. (This ISO-standard desbribes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TOM-05/03 ist einzuhalten. Conformity with Wieland document UU-TOM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance –

CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed

1.Verwendung: First Use: –

Blatt: Sheet: 1 von of 1

Werkstoff/Material

Maßstab/Scale %

| | Tag/Date | Name |
|---|---|---|
| gezeichnet drawn | 08.12. | Treschan |
| geprüft checked | – | – |
| Normgepr. Stand. check | – | – |

2004

Zeichnung Nr./Drawing No. T 92.953.3053.0 01K Index c

Maße in mm/Dimensions are in mm

| Index | Datum / Blatt Date / Sheet | Änderung/Revision |
|---|---|---|
| c | 14.01.2013/ | Vol. mm³ Oft./Surf. mm² |
| b | 18.03.2009/ | |
| a | 16.11.2005/ | |

Ersatz für/Replacement for: –

Type

Benennung/Title female connector with strain relief

BUCHSENTEIL_MIT_ZUGENTLASTUNG

Schraubanschluss/ screw connection

ⓒ 250/400V AC, 20A, 2,5qmm

wieland Elektrische Verbindungen

OU-PEM-08/91b

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Diese Maße werden bei Abnahme besonders geprüft / These dimensions will be especially checked at delivery

Ausschließlich Prüfmaße / Only inspection dimensions

Mit /E markierte Maße sind nur für interne Zwecke gültig / With /E marked dimensions are only valid for internal use

92953053001K_2 CADW3028 treschan 2013-01-14T10:55:49 1.000