

Product data sheet

Item No. 91.932.9053.0

Male connector GST15i3S S1 R W WS

Device connectors, snap-in panel mount, GST15i3, 4 pole, male, screw connection, 250V/16A, material thickness 0,5 - 1,5 mm, color of coding: white, color of frame: white



Item No.	91.932.9053.0
EAN	4015573833852
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Pollution degree	2
Mechanical coding	Code 1
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of separate adapter (if present)	White

Connection Data

Connection cross section solid	2.5 mm²
Cross section solid 2	0.5 mm²
Connection cross section stranded	2.5 mm²
Cross section stranded 2	0.5 mm²
Terminations per pole	1

Model

Model	male
Number of poles	3
Connection type	Screw connection
Connecting thread metric	M3
Angle of plug	Straight
Degree of protection (IP)	IP40
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	1.5 mm
Built-in component	Snap-in/screw-in

Material

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

Dimensions

Length	30.2 mm
Width	22 mm
Height	19.6 mm

Technical drawing

A (Blechausschnitt / plate cut out) C	B These dimensions will be especially checked at delivery Only inspection dimensions With ±E marked dimensions are only valid for internal use D These Maße werden bei Abnahme besonders geprüft Ausschließlich Prüfgröße Mit ±E gekennzeichnete Maße sind nur für interne Zwecke gültig	montierter Zustand assembled condition (kein Auslieferungszustand) (no delivery condition) Blechausschnitt plate cut out																												
<table border="1" style="width: 100%;"> <tr> <th style="text-align: left;">Teile-Nr. part no.</th> <th style="text-align: left;">Farbe: colour:</th> </tr> <tr> <td>91.932.9053.0</td> <td>weiß, ähnl. / white similar RAL 9003</td> </tr> <tr> <td>91.932.9053.1</td> <td>schwarz, ähnl. / black similar RAL 9005</td> </tr> </table>			Teile-Nr. part no.	Farbe: colour:	91.932.9053.0	weiß, ähnl. / white similar RAL 9003	91.932.9053.1	schwarz, ähnl. / black similar RAL 9005																						
Teile-Nr. part no.	Farbe: colour:																													
91.932.9053.0	weiß, ähnl. / white similar RAL 9003																													
91.932.9053.1	schwarz, ähnl. / black similar RAL 9005																													
<table border="1" style="width: 100%;"> <tr> <td colspan="2">Zulässige Abweichungen nach DIN 7167/Permissible deviations acc. to DIN 7167. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).</td> <td>ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-05/03 (List of prohibited / declarable hazardous substances) to be declared!</td> </tr> <tr> <td>Freitoleranz nach General tolerance</td> <td>CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed</td> <td>1. Verwendung: - First Use:</td> </tr> </table>			Zulässige Abweichungen nach DIN 7167/Permissible deviations acc. to DIN 7167. (This DIN-standard describes 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-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-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:																						
Zulässige Abweichungen nach DIN 7167/Permissible deviations acc. to DIN 7167. (This DIN-standard describes 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-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-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:																												
<table border="1" style="width: 100%;"> <tr> <td rowspan="2" style="width: 10%;"></td> <td rowspan="2" style="width: 10%; text-align: center;"></td> <td rowspan="2" style="width: 15%;">Werkstoff/Material Farbe: siehe Tabelle colour: see table</td> <td style="width: 10%;">2005</td> <td style="width: 10%;">Tag/Date</td> <td style="width: 10%;">Name</td> <td rowspan="2" style="width: 10%; text-align: center;">T</td> <td rowspan="2" style="width: 20%;">Zeichnung Nr./Drawing No. 91.932.9053.0 01K</td> <td rowspan="2" style="width: 10%; text-align: center;">Index a</td> </tr> <tr> <td>gezeichnet drawn</td> <td>15.07.</td> <td>Hennemann V.</td> </tr> <tr> <td></td> <td></td> <td></td> <td>geprüft checked</td> <td>-</td> <td>-</td> <td></td> <td colspan="2" rowspan="2" style="text-align: center;">Maße in mm/Dimensions are in mm</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Normgepr. Stand. check</td> <td>-</td> <td>-</td> <td></td> </tr> </table>					Werkstoff/Material Farbe: siehe Tabelle colour: see table	2005	Tag/Date	Name	T	Zeichnung Nr./Drawing No. 91.932.9053.0 01K	Index a	gezeichnet drawn	15.07.	Hennemann V.				geprüft checked	-	-		Maße in mm/Dimensions are in mm					Normgepr. Stand. check	-	-	
		Werkstoff/Material Farbe: siehe Tabelle colour: see table				2005	Tag/Date	Name				T	Zeichnung Nr./Drawing No. 91.932.9053.0 01K	Index a																
			gezeichnet drawn	15.07.	Hennemann V.																									
			geprüft checked	-	-		Maße in mm/Dimensions are in mm																							
			Normgepr. Stand. check	-	-																									
<table border="1" style="width: 100%;"> <tr> <td style="width: 10%;">Vol.</td> <td style="width: 10%;">mm³</td> <td style="width: 10%;">Off./Surf.</td> <td style="width: 10%;">mm²</td> <td>Ersatz für/Replacement for: -</td> </tr> </table>			Vol.	mm ³	Off./Surf.	mm ²	Ersatz für/Replacement for: -																							
Vol.	mm ³	Off./Surf.	mm ²	Ersatz für/Replacement for: -																										
<table border="1" style="width: 100%;"> <tr> <td style="width: 10%; text-align: center;"></td> <td style="width: 30%;">wieland</td> <td style="width: 10%; text-align: center;">Type</td> <td style="width: 50%;">Benennung/Title</td> </tr> <tr> <td style="text-align: center;">a</td> <td style="text-align: center;">08.12.2005/ Datum / Blatt Date / Sheet</td> <td></td> <td style="text-align: center;">STECKERT_SNAP_IN male connector snap in GST15I3SS1 R ..</td> </tr> <tr> <td colspan="2">Änderung/Revision</td> <td></td> <td></td> </tr> </table>				wieland	Type	Benennung/Title	a	08.12.2005/ Datum / Blatt Date / Sheet		STECKERT_SNAP_IN male connector snap in GST15I3SS1 R ..	Änderung/Revision																			
	wieland	Type	Benennung/Title																											
a	08.12.2005/ Datum / Blatt Date / Sheet		STECKERT_SNAP_IN male connector snap in GST15I3SS1 R ..																											
Änderung/Revision																														

