

Product data sheet

Item No. 92.933.0053.0

Female connector with strain relief GST18i3F B2 ZR1
WS

Connector GST18i3, 3 pole, female, spring clamp connection, 250V/16A, color of coding: white, color of housing: white



Item No.	92.933.0053.0
EAN	4015573402539
Order Unit	50 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	10.3 mm
Cable diameter 2	7.8 mm
Connection cross section solid	2.5 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	2
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Model

Model	Bus
Number of poles	3
Connection type	Tension clamp connection
Degree of protection (IP)	IP40
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve

Material

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

Dimensions

Length	75 mm
Width	32.5 mm
Height	15.5 mm

Technical drawing

The technical drawing shows a 3-pole terminal block with the following dimensions: overall length 75 mm, width 32.5 mm, and height 15.5 mm. It features three poles with a terminal spacing of 13 mm. The drawing includes front, side, and top views, as well as a detailed view of the terminal connection. A table of parts is provided below the drawing.

Teile - Nr.	Farbe
part no.	colour
92.933.0053.0	weiß / white
92.933.0053.1	schwarz / black
92.933.0053.5	tomatenrot / tomato red

Weitere Daten siehe Katalog
further data see catalog

Typ / type: GST1813F B2 ZR1 WS/SW/TR

Freioleranz nach - / General tolerance -

Werkstoff/Material 27005 Eng/Date Name Zeichnung Nr./Drawing No. 92.933.0053.0 01K

Typ BUCHSENLEITE MIT ZUGENTLASTUNG

Installation connector with spring clamp connection