



# Product data sheet

Item No. 91.921.9353.0

### Female connector GST15I2S B1 R WW BL02

Device connectors, snap-in panel mount, GST15i2, 2 pole, female, screw connection, 50V/16A, material thickness 0.5 - 1.5 mm, colorof coding: light blue, color of frame: white



Item No.	91.921.9353.0
EAN	4015573908291
Order Unit	100 Piece(s)

# Certificates / Approvals



## Technical data

#### General

Rated current	16 A
Rated voltage	50 V
Pollution degree	2
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Light blue
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 mm <sup>2</sup>
Connection cross section stranded	2.5 mm <sup>2</sup>
Cross section stranded 2	0.5 mm <sup>2</sup>
Terminations per pole	1





#### Model

Model	female
Number of poles	2
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 continous temperature	100 °C
Surface finish	Silver-plated

#### Dimensions

Length	30.2 mm
Width	18 mm
Height	19.6 mm