

Product data sheet

Item No. 91.951.4353.0

Female connector with strain relief GST15I5S B1
ZR1VW BL



Item No.	91.951.4353.0
EAN	4049088039645
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	10 A
Rated voltage	50 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Light blue
Marking of poles	
Color of housing inclusive strain relief	White

Connection Data

Cable diameter	12.5 mm
Cable diameter 2	8.5 mm
Connection cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	2.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	1

Model

Model	female
Number of poles	5
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	78 mm
Width	32 mm
Height	15 mm

Technical drawing

Ansicht im montierten Zustand / view in assembled state

Teile - Nr./part number	Pos.1	Pos.2	Farbe/colour
91.951.4353.0	07.429.4053.0	05.567.5853.0	weiß, ähnl. /white similar RAL 9003
91.951.4353.1	07.429.4053.1	05.567.5853.1	schwarz, ähnl. /black similar RAL 9005

BUCHSENT_M_ZUGENL
Niedervoll

Wieland
Elektronische
Verbindungen

91.951.4353.0_01