

Product data sheet

Item No. 93.421.4553.1

Female connector with strain relief BST14I2F B1 ZR1
S MPB02

Connector BST14i2, 2 pole, female, spring clamp connection,
50V/3A, color of coding: pastel blue, color of housing: black



Item No.	93.421.4553.1
EAN	4015573655508
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	3 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Strain relief	Yes
Pollution degree	2
Mechanical coding	Yes
Lockable	Yes
Color of coding/ contact carrier	Pastel blue
Marking of poles	1+, 2-
Color of housing inclusive strain relief	Black

Connection Data

Cable diameter	6.5 mm
Cable diameter 2	5.5 mm
Terminations per pole	1

Model

Model	female
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Connection type	Spring force
Degree of protection (IP)	IP20

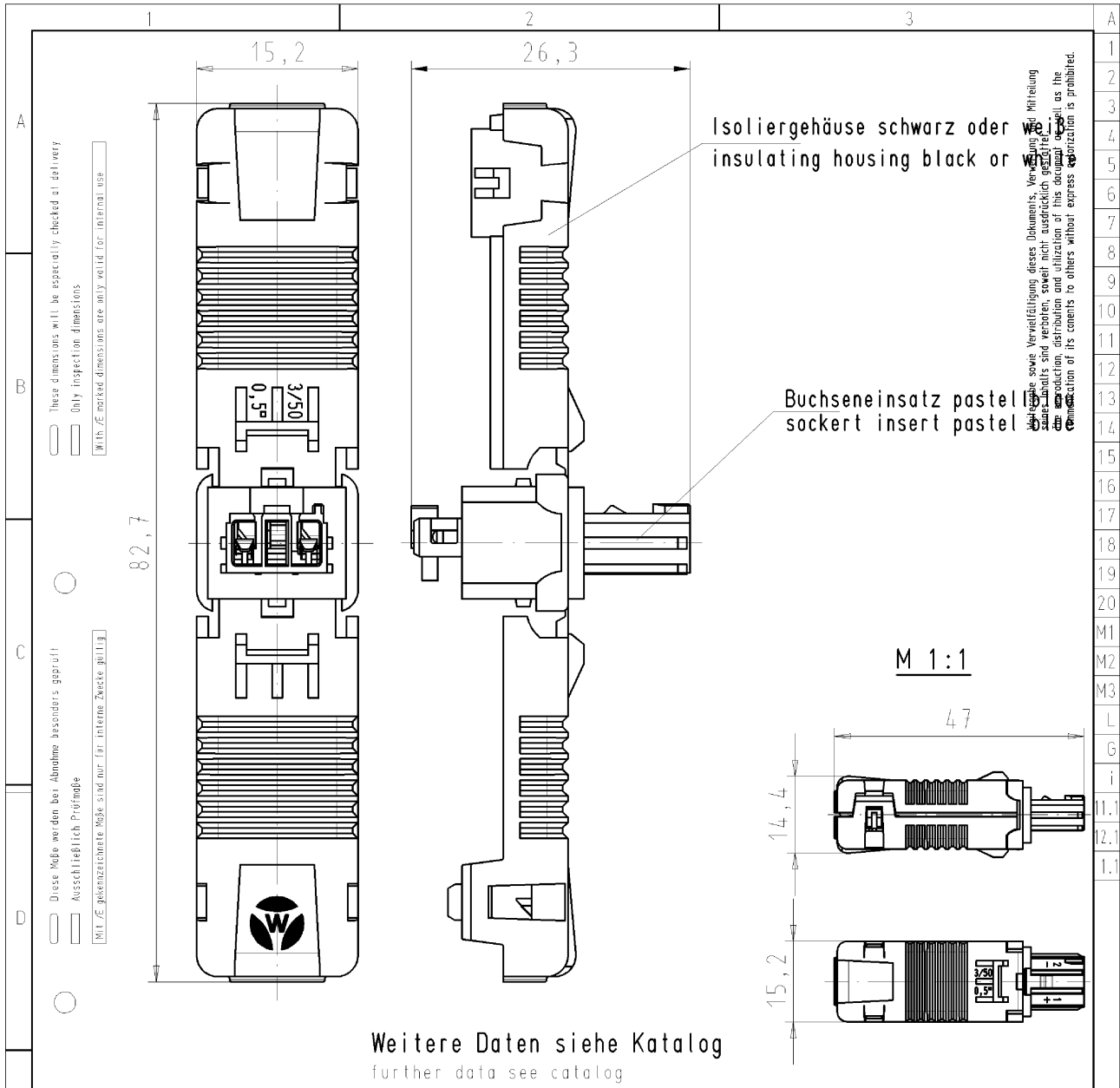
Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuBe
Insulation components continuous temperature	100 °C
Surface finish	Gilt

Dimensions

Length	47 mm
Width	15.2 mm
Height	14.4 mm

Technical drawing



Teile - Nr. part - no.	Typ type	Farbe colour
93.421.4553.0	BST1412F B1 ZR1 W MPB02	weiß / white
93.421.4553.1	BST1412F B1 ZR1 S MPB02	schwarz / black

Tolerierung nach DIN 7167/Tolerance system 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 <input checked="" type="checkbox"/> 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: 1 von 1 Sheet: 1 of 1
Werkstoff/Material		2006 gezeichnet brown	Tag/Date 11.10.
Maßstab/Scale		2:1	Name Treschan
Vol. mm ³ / Offl./Surf. mm ²		Ersatz für/Replacement for: -	
		BUCHSENTEIL Federkraftanschluß Female connector / Spring-loaded connection	
Index	Datum / Blatt Date / Sheet	Zeichnung Nr./Drawing No. 93.421.4553.0 01K	
Änderung/Revision		Index	

934214553001K_4 CADW1044 treschan 2006-10-13 10:29:38 1.000

