

Product data sheet

Item No. 93.422.4353.1

Male connector BST14I2F S1 R S PB02

Device connectors, snap-in panel mount, BST14i2, 2 pole, male, spring clamp connection, 50V/3A, color of coding: pastel blue, color of frame: black



Item No.	93.422.4353.1
EAN	4015573650572
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	3 A
Rated voltage	50 V
Pollution degree	2
Mechanical coding	Code 2
Rated impulse voltage	0.8 kV
Lockable	Yes
Color of coding/ contact carrier	Pastel blue
Marking of poles	1+, 2-
Color of separate adapter (if present)	Black

Connection Data

Cross section solid	0.75 mm ²
Cross section solid 2	0.25 mm ²
Terminations per pole	1
Wire strip length	9 mm

Model

Model	male
-------	------

Connection type	Spring force
Angle of plug	Straight
Degree of protection (IP)	IP20
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	1.5 mm
Built-in component	Snap-in

Material

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

Dimensions

Length	29.9 mm
Width	19.6 mm
Height	19.6 mm

Technical drawing

	1	2	3																																					
A				A																																				
B	<p style="font-size: small;">These dimensions will be especially checked at delivery Only inspection dimensions With \pm marked dimensions are only valid for internal use</p>			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20																																				
C	<p style="font-size: small;">Diese Maße werden bei Abnahme besonders geprüft Ausschließlich Prüfmaße Mit \pm gekennzeichnete Maße sind nur für interne Zwecke gültig</p>			M1 M2 M3																																				
D	<p style="text-align: center;">Gehäuseausschnitt Materialstärke: 0,5 - 1,5 mm Section of housing material thickness: 0,5 - 1,5 mm</p>			L G i 11.1 12.1 1.1																																				
E	<p style="text-align: center;">Weitere Daten siehe Katalog further data see catalog</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Teile - Nr. part - no.</th> <th style="width: 40%;">Typ type</th> <th style="width: 30%;">Farbe colour</th> </tr> </thead> <tbody> <tr> <td>93.422.4353.0</td> <td>BST14I2F S1 R W PB02</td> <td>weiß / white</td> </tr> <tr> <td>93.422.4353.1</td> <td>BST14I2F S1 R S PB02</td> <td>schwarz / black</td> </tr> </tbody> </table>			Teile - Nr. part - no.	Typ type	Farbe colour	93.422.4353.0	BST14I2F S1 R W PB02	weiß / white	93.422.4353.1	BST14I2F S1 R S PB02	schwarz / black	M1 M2 M3 L G i 11.1 12.1 1.1																											
Teile - Nr. part - no.	Typ type	Farbe colour																																						
93.422.4353.0	BST14I2F S1 R W PB02	weiß / white																																						
93.422.4353.1	BST14I2F S1 R S PB02	schwarz / black																																						
F	<p style="font-size: x-small;">Toleranzierung 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).</p> <p style="font-size: x-small;">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!</p> <p style="font-size: x-small;">Freitoleranz nach - CAD - Zeichnung, keine manuellen Änderungen General tolerance CAD - drawing, no manual modifications allowed</p> <p style="font-size: x-small;">1. Verwendung: - Blatt: 1 von 1 First Use: Sheet: 1 of 1</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;"></th> <th style="width: 10%;"></th> <th style="width: 10%;">Werkstoff/Material</th> <th style="width: 10%;">2006</th> <th style="width: 10%;">Tag/Date</th> <th style="width: 10%;">Name</th> <th style="width: 10%;">T</th> <th style="width: 10%;">Zeichnung Nr./Drawing No.</th> <th style="width: 10%;">Index</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td>gezeichnet brown</td> <td>13.10.</td> <td>Treschan</td> <td></td> <td rowspan="3" style="text-align: center; vertical-align: middle;">93.422.4353.0 01K</td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>geprüft checked</td> <td>-</td> <td>-</td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Normgepr. Stand. check</td> <td>-</td> <td>-</td> <td></td> <td></td> </tr> </tbody> </table> <p style="text-align: center; font-size: small;">Maße in mm/Dimensions are in mm</p>					Werkstoff/Material	2006	Tag/Date	Name	T	Zeichnung Nr./Drawing No.	Index				gezeichnet brown	13.10.	Treschan		93.422.4353.0 01K					geprüft checked	-	-						Normgepr. Stand. check	-	-			M1 M2 M3 L G i 11.1 12.1 1.1		
		Werkstoff/Material	2006	Tag/Date	Name	T	Zeichnung Nr./Drawing No.	Index																																
			gezeichnet brown	13.10.	Treschan		93.422.4353.0 01K																																	
			geprüft checked	-	-																																			
			Normgepr. Stand. check	-	-																																			
F	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;"></td> <td style="text-align: center;">wieland</td> <td style="text-align: center;">Type</td> <td colspan="4" style="text-align: center;">Benennung/Title</td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">Elektrische Verbindungen</td> <td></td> <td colspan="4" style="text-align: center;">STECKERTEIL_SNAP_IN</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td colspan="4" style="text-align: center;">Federkraftanschluß, Snap in male connector, snap in, spring loaded</td> </tr> </table>															wieland	Type	Benennung/Title							Elektrische Verbindungen		STECKERTEIL_SNAP_IN									Federkraftanschluß, Snap in male connector, snap in, spring loaded				M1 M2 M3 L G i 11.1 12.1 1.1
			wieland	Type	Benennung/Title																																			
			Elektrische Verbindungen		STECKERTEIL_SNAP_IN																																			
					Federkraftanschluß, Snap in male connector, snap in, spring loaded																																			

934224-353001K_4 CADW/D44 treschan 2006-10-13 1086950 1.000

