

## Datasheet

Item No. 93.432.2553.1

Male connector with strain relief BST14I3F S1 ZR1 MSW

Connector BST14i3, 3 pole, male, spring clamp connection, 50V/3A, color of coding: black, color of housing: black



Item No.	93.432.2553.1
EAN	4015573460652
order unit	50 Piece(s)

## Approvals



## Technical data

### General

Rated current	3 A
Rated voltage	50 V
Rated impulse voltage	0.8 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Color of housing inclusive strain relief	Black

### Connection Data

Cable diameter	6.5 mm
Cable diameter 2	5.5 mm
Cross section solid 3	0.75 mm <sup>2</sup>
Cross section solid 4	0.25 mm <sup>2</sup>
Cross section stranded 3	0.75 mm <sup>2</sup>
Cross section stranded 4	0.25 mm <sup>2</sup>
Terminations per pole	1

### Model

Model	Plug
Number of poles	3
Connection type	Tension clamp connection
Degree of protection (IP)	IP20

### Material

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

**Dimensions**

Length	47 mm
Width	15.2 mm
Height	14.4 mm