

## Product data sheet

Item No. 92.954.4053.1

### Male connector with strain relief GST18I5S S1 ZR1 SW

Connector GST18i5, 5 pole, male, flat version, screw connection, 250/400 V, 20 A, colour of coding: white, colour of housing: black



Item No.	92.954.4053.1
EAN	4015573847057
Order Unit	50 Piece(s)

### Certificates / Approvals



### Technical data

#### General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	2
Mechanical coding	Code 1
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	3, N, PE, 2, 1
Color of housing inclusive strain relief	Black

#### Connection Data

Cable diameter	12.5 mm
Cable diameter 2	8.5 mm
Connection cross section solid	2.5 mm²
Cross section solid 2	0.75 mm²
Connection cross section stranded max.	2.5 mm²

Cross section stranded 2	0.75 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	male
Connection type	Screw connection
Degree of protection (IP)	IP20

**Material**

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Silver-plated

**Dimensions**

Length	76.4 mm
Width	47.75 mm
Height	15 mm

Technical drawing



