

Product data sheet

Item No. 92.932.3053.1

Male connector with strain relief GST18I3S S1 ZR1  
SW

Connector GST18i3, 3 pole, male, screw connection, 250 V, 20 A,  
colour of coding: black, colour of housing: black



Item No.	92.932.3053.1
EAN	4015573721876
Order Unit	50 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	20 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

**Connection Data**

Cable diameter	10.5 mm
Cable diameter 2	6.5 mm
Connection cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded	2.5 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>



Terminations per pole	1
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**Model**

Model	male
Number of poles	3
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	Tin-plated

**Dimensions**

Length	69.4 mm
Width	28.2 mm
Height	12.6 mm

**Technical drawing**

View in arrow direction X, drawn in assembled condition

Further data see catalog

Teile-Nr. part-no	Farbe colour	Typ type
92.932.3053.0	weiß white	GST1813S SI ZRI WS
92.932.3053.1	schwarz black	GST1813S SI ZRI SW

M 1:1

00-PEM-08-9316