



## Datasheet

Art.No. 92.943.3053.1

Female connector with strain relief GST18I4S B1 ZR1 SW

Connector GST18i4, 4 pole, female, screw connection, 250/400 V, 20 A, colour of coding: white, colour of housing: black



Art.No.	92.943.3053.1
EAN	4015573785656
Order unit	1 pieces

# Approvals









### Technical data

### General

20 A
400 V
4 kV
Yes
2
Code 1
Yes
Black
Black

#### **Connection Data**

Cable diameter	12 mm
Cable diameter 2	6.5 mm
Connection cross section solid	2.5 mm <sup>2</sup>
Cross section solid 2	0.5 mm²
Connection cross section stranded	2.5 mm²
Cross section stranded 2	0.5 mm²
Terminations per pole	1

### Model

Model	female
Number of poles	4





Connection type	Screw connection
Degree of protection (IP)	IP20

## Material

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

## **Dimensions**

Length	69.4 mm
Width	38 mm
Height	15 mm

# Accessories

Art.No.:	Type:	Description
05.564.5353.0	Cover cap GST18I3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18I3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.566.9153.0	Cover cap GST18I4 SOCKETS	Cover for female connectors GST18i4, black





## Drawings

