



# Product data sheet

Item No. 92.931.3053.0

#### Female connector with strain relief GST18I3S B1 ZR1 WS

Connector GST18i3, 3 pole, female, screw connection, 250V/16A, color of coding: white, color of housing: white



Item No.	92.931.3053.0
EAN	4015573721845
Order Unit	50 Piece(s)

### Certificates / Approvals









### Technical data

General	
Rated current	16 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	2
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

# **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 mm²
Connection cross section stranded	2.5 mm <sup>2</sup>
Cross section stranded 2	0.75 mm²





Terminations per pole	1	
Model		
Model	Bus	
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 continous temperature	100 °C	
Surface finish	Tin-plated	
Dimensions		
Length	69.4 mm	
Width	28.2 mm	
Height	12.6 mm	

# Technical drawing

