



Datasheet

Art.No. 92.931.3053.1

Female connector with strain relief GST18I3S B1 ZR1 SW

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



Art.No.	92.931.3053.1
EAN	4015573721852
Order unit	1 pieces

Approvals









Technical data

General

20 A
250 V
4 kV
Yes
2
Code 1
Yes
Black
L, N, PE
Black

Connection Data

Cable diameter	10.5 mm
Cable diameter 2	6.5 mm
Connection cross section solid	2.5 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded	2.5 mm ²
Cross section stranded 2	0.75 mm²
Terminations per pole	1

Model

Model	female
Number of poles	3





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	28.2 mm
Height	12.6 mm

Accessories

Art.No.:	Type:	Description
05.561.3653.0	Cover cap GST18I3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	Cover cap GST18I3VS B SW	Cover piece for female GST18i3, black
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
05.587.3156.0	Locking slide (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	Locking slide (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black
05.594.4250.0	Cover cap ST18/3B + GST18I3 ST WS	
05.594.4253.0	Cover cap ST18/3B + GST18I3 ST WS	
06.561.7853.0	Mounting frame	Mounting frame to snap in GST18i3 connectors into a housing or furniture. Wall thickness: 1,5-2,5 mm. Holds GST18i3 connectors with screw or spring connection and pre- assembled cables.





Drawings

