



Datasheet

Art.No. 92.934.0053.1

Male connector with strain relief GST18I3F S2 ZR1 SW

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



Art.No.	92.934.0053.1
EAN	4015573402560
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	10.3 mm
Cable diameter 2	7.8 mm
Connection cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	1.5 mm²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2

Model

Model	male
Number of poles	3





Connection type	Tension clamp connection	
Degree of protection (IP)	IP20	
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve	

Material

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

Dimensions

Length	75 mm
Width	32.5 mm
Height	15.5 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

