



Product data sheet

Item No. 92.031.9658.0

Female connector GST18I3F B2 R V WS

Device connectors, snap-in panel mount, GST18i3, 3 pole, female, springclamp connection, 250 V, 20 A, material thickness 0.5 - 1.5 mm, colour of coding: white



Item No.	92.031.9658.0
EAN	4015573398856
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General

Rated voltage250 VPollution degree2Mechanical codingCode 1Rated impulse voltage4 kVInterlockableYesColor of coding/ contact carrierWhite		
Pollution degree 2 Mechanical coding Code 1 Rated impulse voltage 4 kV Interlockable Yes Color of coding/ contact carrier White	Rated current	20 A
Mechanical coding Rated impulse voltage A kV Interlockable Color of coding/ contact carrier Color of coding/ contact carrier	Rated voltage	250 V
Rated impulse voltage 4 kV Interlockable Yes Color of coding/ contact carrier White	Pollution degree	2
Interlockable Yes Color of coding/ contact carrier White	Mechanical coding	Code 1
Color of coding/ contact carrier White	Rated impulse voltage	4 kV
•	Interlockable	Yes
Marking of poles	Color of coding/ contact carrier	White
	Marking of poles	

Connection Data

Connection cross section solid	2.5 mm²
Cross section solid 2	0.5 mm ²
Connection cross section stranded	1.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2

Model

Model	female





Number of poles	3
Connection type	Tension clamp connection
Connecting thread metric	No thread
Angle of plug	Straight
Degree of protection (IP)	IP40
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	1.5 mm
Built-in component	Snap-in

Material

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

Dimensions

Length	37.5 mm
Width	32.8 mm
Height	17.5 mm

Technical drawing

