



Product data sheet

Item No. 92.051.9658.1

Female connector GST18I5F B2 R V SW

Device connectors, snap-in panel mount, GST18i5, 5 pole, female, spring clamp connection, 250/400 V, 20 A, material thickness 0,5 - 1,5 mm, colour of coding: black



Item No.	92.051.9658.1
EAN	4015573399730
Order Unit	100 Piece(s)

Certificates / Approvals



Technical data

General Rated current 20 A Rated voltage 250 V Rated voltage 2 400 V 2 Pollution degree Mechanical coding Code 1 Rated impulse voltage 4 kV Lockable Yes Color of coding/ contact carrier Black Marking of poles 3, N, PE, 2, 1

Connection Data

Cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm²
Connection cross section stranded (max.)	1.5 mm ²
Cross section stranded 2	0.5 mm ²
Terminations per pole	2
Wire strip length	9 mm





Model

Model	female
Connection type	Spring force
Angle of plug	Straight
Degree of protection (IP)	IP20
Remark to type of connection	Fine stranded and stranded conductors require 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	Silver-plated

Dimensions

Length	38 mm
Width	52.3 mm
Height	18.5 mm

Technical drawing

