

product data sheet

item no. 93.431.2353.1

device connector BST14I3F B1 R SW

gesis® NV device connector, snap-in, housing material thickness:
0.5 - 1.5 mm, number of poles 3, model female, connection type
spring clamp connection, rated voltage 50 V, rated current 3 A,
color of coding/ contact carrier black



item no.	93.431.2353.1
EAN	4015573492189
order unit	100 piece(s)

certificates / approvals



technical data

general

rated current	3 A
rated voltage	50 V
pollution degree	2
mechanical coding	yes
rated impulse voltage	0.8 kV
lockable	self-locking (unlocking by hand)
color of coding/ contact carrier	black
marking of poles	1+, 2-

connection data

connection cross section solid mm² max.	0.75 mm²
connection cross section solid mm² min.	0.25 mm²
terminations per pole	1
wire strip length	9 mm

model

model	female
connection type	spring clamp connection
angle of plug	straight
degree of protection (IP)	IP20
thickness of housings (electrical device)	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	CuBe

fire load	0.026 kWh/St
insulation components continous temperature	100 °C
surface finish	gilt

dimensions

length	29.9 mm
width	19.6 mm
height	19.6 mm

accessories

item no.	type	description
07.425.8453.0	cover BST14/GST15i2/RJ45 WS	Cover to close unused openings for BST14 panel mounts. Cover: white

