product data sheet

item no. 91.051.0053.1

device connector GST15I5L B1V W SW

gesis® MINI device connector, solder connector, vertical, without fastening flange, number of poles 5, model female, connection type soldering connection, rated voltage 250 V / 400 V, rated current 16 A, color of coding/ contact carrier black, degree of protection (ip) IP20, built-in component soldering connection, angle of plug straight, pole codification 3, N, PE, 2, 1, mechanical coding code 1, housing material polyamide, halogen free yes, fire load 0.032 kWh/ St, contact material CuZn, surface finish silver-plated, pollution degree 2, rated impulse voltage 4 kV, length 21.5 mm, height 12.2 mm, width 31 mm



item no.	91.051.0053.1
EAN	4049088056710
order unit	100 piece(s)

certificates / approvals

technical data

general

rated current	16 A
rated voltage	250 V / 400 V
pollution degree	2
mechanical coding	code 1
rated impulse voltage	4 kV
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	black
Pole codification	3, N, PE, 2, 1

connection data

terminations per pole	1

model

model	female
connection type	soldering connection
angle of plug	straight
degree of protection (IP)	IP20
built-in component	soldering connection

material

housing material	polyamide
halogen free	yes
contact material	CuZn
fire load	0.032 kWh/St
insulation components continous temperature	100 °C
surface finish	silver-plated

dimensions

length	21.5 mm
width	31 mm

height	12.2 mm