product data sheet

item no. 91.054.0253.0

device connector GST15I5L S1H PB01

gesis® MINI device connector, solder connector, horizontal, without fastening flange, number of poles 5, model male, connection type soldering connection, rated voltage 250 V / 400 V, rated current 16 A, color of coding/ contact carrier pastel blue, degree of protection (ip) IP20, built-in component soldering connection, angle of plug square, pole codification L, N, PE, D1, D2, mechanical coding code 2, 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.	91.054.0253.0
EAN	4049088056567
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 2
rated impulse voltage	4 kV
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	pastel blue
Pole codification	L, N, PE, D1, D2

connection data

terminations per pole	1

model

model	male
connection type	soldering connection
angle of plug	square
inclination	90 °
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

technical drawing

