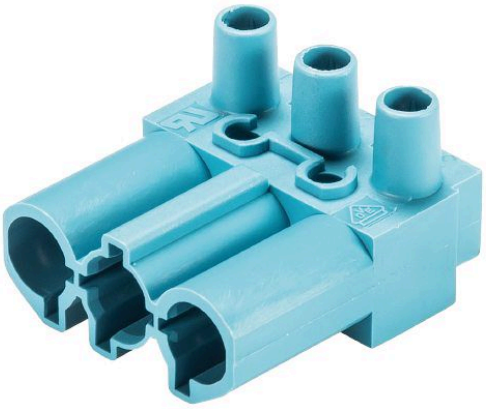
product data sheet

item no. 92.032.3758.0

device connector GST18I3S S1 PB04

gesis® CLASSIC device connector, built-in component, single screw connection, number of poles 3, model male, connection type screw connection, rated voltage 250 V, rated current 20 A, color of coding/ contact carrier pastel blue, degree of protection (ip) IP20, built-in component built-in component/connector, angle of plug straight, cross section fine-stranded 0.75 mm² - 4 mm², connection cross section solid 0.75 mm² - 4 mm², pole codification 1, 2, 3, mechanical coding code 5, housing material polyamide, halogen free yes, fire load 0.038 kWh/St, contact material CuZn, surface finish tin-plated, pollution degree 2, rated impulse voltage 4 kV, length 31.5 mm, height 19.5 mm, width 28.2 mm



item no.	92.032.3758.0
EAN	4015573614253
order unit	200 piece(s)

certificates / approvals

technical data

general

rated current	20 A
rated voltage	250 V
pollution degree	2
mechanical coding	code 5
rated impulse voltage	4 kV
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	pastel blue
Pole codification	1, 2, 3

connection data

connection cross section solid mm² max.	4 mm²
connection cross section solid mm² min.	0.75 mm²
connection cross section fine stranded mm² max.	4 mm²
connection cross section fine stranded mm² min.	0.75 mm²
terminations per pole	1
wire strip length	7 mm

model

model	male
connection type	screw connection
angle of plug	straight
degree of protection (IP)	IP20
remark to type of connection	fine stranded wires 4 mm² only without ferrules
built-in component	built-in component/connector

material

housing material	polyamide
halogen free	yes

contact material	CuZn
fire load	0.038 kWh/St
insulation components continous temperature	100 °C
surface finish	tin-plated

dimensions

length	31.5 mm
width	28.2 mm
height	19.5 mm

technical drawing

