

Product data sheet

Item No. 92.031.3258.1

Female connector GST18I3S B1 SW

Device connectors, built-in components, GST18i3, 3 pole, female, screw connection, 250 V, 20 A, colour of coding: black



Item No.	92.031.3258.1
EAN	4015573236844
Order Unit	200 Piece(s)

Certificates / Approvals



Technical data

General

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

Connection Data

Connection cross section solid	4 mm ²
Cross section solid 2	0.75 mm ²
Connection cross section stranded max.	4 mm ²
Cross section stranded 2	0.75 mm ²
Terminations per pole	1

Model

Model	female
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Connection type	Screw connection
Angle of plug	Straight
Degree of protection (IP)	IP20
Remark to type of connection	Fine stranded wires 4 mm ² only without ferrules
Built-in component	Built-in component/connector

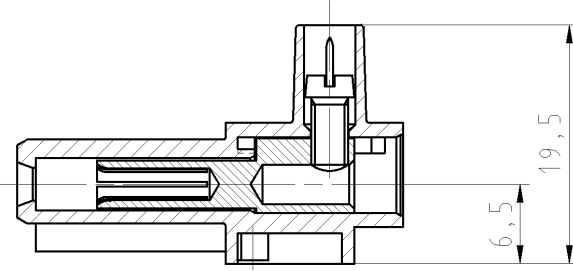
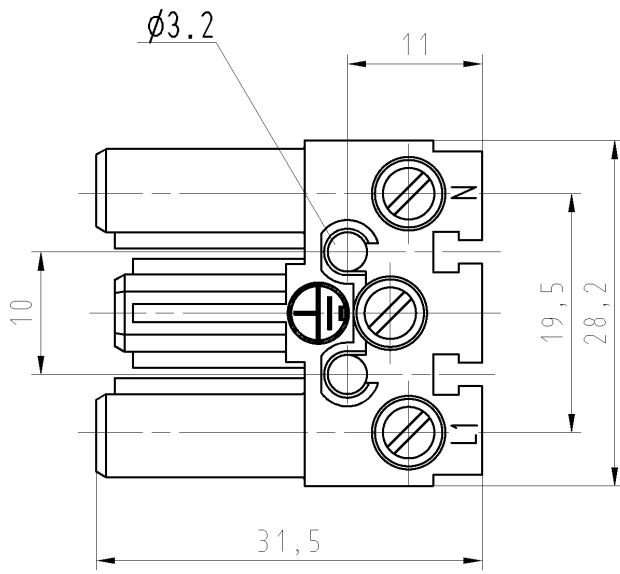
Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continuous temperature	100 °C
Surface finish	Tin-plated

Dimensions

Length	31.5 mm
Width	28.2 mm
Height	19.5 mm

Technical drawing

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