

Product data sheet

Item No. 92.938.0158.1

Male connector with strain relief GST18i3S S1NZR1V SW

Connector GST18i3, 3 pole, male, screw connection, 250 V, 20 A, colour of coding: black, colour of housing: black



Item No.	92.938.0158.1
EAN	4015573367623
Order Unit	200 Piece(s)

Certificates / Approvals



Technical data

General

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

Connection Data

Cable diameter	8.3 mm
Cable diameter 2	6.5 mm
Cross section solid	2.5 mm ²
Cross section solid 2	0.5 mm ²
Connection cross section stranded max.	1.5 mm ²
Cross section stranded 2	0.5 mm ²

Terminations per pole	1
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Model

Model	male
Connection type	Screw connection
Degree of protection (IP)	IP20

Material

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

Dimensions

Length	54.7 mm
Width	28.2 mm
Height	25.2 mm