

Product data sheet

Item No. 92.032.3458.0

Male connector GST18I3S S1 GR01

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



Item No.	92.032.3458.0
EAN	4015573486614
Order Unit	200 Piece(s)

Certificates / Approvals



Technical data

General

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

Connection Data

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
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 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