

## Product data sheet

Item No. 96.032.5054.3

### Device connector RST25I3S S1 M01V GR0

RST 25i3 device connection M25, 3 pole, male, screw connection, application 250V/400V, 25A, coding-color concrete grey, color of housing black



Item No.	96.032.5054.3
EAN	4015573864115
Order Unit	100 Piece(s)

## Certificates / Approvals



## Technical data

### General

Rated current	25 A
Rated voltage	250 V
Rated voltage 2	400 V
Pollution degree	3
Mechanical coding	Code 3
Rated impulse voltage	4 kV
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Concrete gray
Marking of poles	L, N, PE
Color of separate adapter (if present)	Black

### Connection Data

Cross section solid	6 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded (max.)	6 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>
Terminations per pole	1

Wire strip length	8 mm
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**Model**

Model	male
Connection type	Screw connection
Connecting thread metric	M25
Angle of plug	Straight
Inclination	0 °
Degree of protection (IP)	IP66/68 (3m;2h) /IP69
Thickness of housings (electrical device) 2	0.5 mm
Thickness of housings (electrical device)	8 mm
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	Silver-plated

**Dimensions**

Length	44.6 mm
Width	35 mm
Height	35 mm

# Technical drawing

