



Product data sheet

Item No. 96.052.5053.1

Device connector RST20I5S S1 M01V SW

RST 20i5/4 device connection M25, 5 pole, male, screw connection, application 250V/400V, 20A, coding-color black, color of housing black



Item No.	96.052.5053.1
EAN	4015573862241
Order Unit	100 Piece(s)



#### Technical data

General	
Rated current	20 A
Rated voltage	250 V
Rated voltage 2	400 V
Pollution degree	3
Mechanical coding	Code 0
Rated impulse voltage	4 KV
Continuity resistor	3 mOhm
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	1, 2, 3, N, PE

**Connection Data** 

Cross section solid	4 mm²
Cross section solid 2	0.75 mm²
Connection cross section stranded (max.)	4 mm²
Cross section stranded 2	0.75 mm²
Terminations per pole	1
Wire strip length	8 mm





### 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 continous temperature	100 °C
Surface finish	Silver-plated

# Dimensions

Length	49.3 mm
Width	35 mm
Height	35 mm

## Technical drawing

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