



# Product data sheet

Item No. 96.032.6053.1

### Male connector RST20I3S S1 M00V SW

Device connectors, modular M20, RST20i3, 3 pole, straight, male, screw connection, 250V/20A, color of coding: black, color of housing: black



Item No.	96.032.6053.1
EAN	4015573793224
Order Unit	100 Piece(s)

# Certificates / Approvals









# Technical data

#### General

Rated current	20 A
Rated voltage	250 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of separate adapter (if present)	Black

## **Connection Data**

Connection cross section solid	4 mm²
Connection cross section stranded	4 mm²
Terminations per pole	1

#### Model

Model	male
Number of poles	3





Connection type	Screw connection
Connecting thread metric	M20
Angle of plug	Straight
Degree of protection (IP)	IP66/IP68
Built-in component	Snap-in/screw-in

#### Material

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

#### Dimensions

Length	65.3 mm
Width	35 mm
Height	35 mm

### Technical drawing

