

## Product data sheet

Item No. 96.021.2051.4

Female connector RST20I2F B23 M00 L BR01

Device connectors, modular M20, RST20i2, 2 pole, straight, female, spring clamp connection, 50V/20A, color of coding: brown, color of housing: black



Item No.	96.021.2051.4
EAN	4015573857933
Order Unit	100 Piece(s)

## Certificates / Approvals



## Technical data

### General

Rated current	20 A
Rated voltage	50 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Brown
Marking of poles	
Color of separate adapter (if present)	Black

### Connection Data

Connection cross section solid	2.5 mm <sup>2</sup>
Connection cross section stranded	1.5 mm <sup>2</sup>
Terminations per pole	2

### Model

Model	female
Number of poles	2

Connection type	Tension clamp connection
Connecting thread metric	M20
Angle of plug	Straight
Degree of protection (IP)	IP66/IP68
Remark to type of connection	Finely stranded con. req. Wieland cable end sleeve
Built-in component	Snap-in/screw-in

**Material**

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

**Dimensions**

Length	68.2 mm
Width	35 mm
Height	35 mm

**Technical drawing**

