

**Datasheet**

Art.No. 96.053.6053.1

Female connector RST20I5S B1 M90 SW

Device connectors, modular M20, RST20I5, 5 pole, rectangular, female, screw connection, 250/400V, 20A, color of coding: black, color of housing: black



Art.No.	96.053.6053.1
EAN	4015573861992
Order unit	1 pieces

**Approvals**



**Technical data**

**General**

Rated current	20 A
Rated voltage	400 V
Pollution degree	3
Mechanical coding	Yes
Rated impulse voltage	4 kV
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	3, 2, 1, N, PE
Color of separate adapter (if present)	Black

**Connection Data**

Connection cross section solid	4 mm <sup>2</sup>
Connection cross section stranded	4 mm <sup>2</sup>
Terminations per pole	1

**Model**

Model	female
Number of poles	5
Connection type	Screw connection
Connecting thread metric	M20
Angle of plug	Square
Degree of protection (IP)	IP66/68 (3m;2h) /IP69K
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	74.4 mm
Width	54.3 mm
Height	35 mm

