

Datasheet

Art.No. 96.054.6053.1

Male connector RST20i5S S1 M90V SW

Device connectors, modular M20, RST20i5, 5 pole, rectangular, male, screw connection, 250/400V, 20A, color of coding: black, color of housing: black



Art.No.	96.054.6053.1
EAN	4015573861787
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 ²
Connection cross section stranded	4 mm ²
Terminations per pole	1

Model

Model	male
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	71.5 mm
Width	54.3 mm
Height	35 mm

