



# Datasheet

Art.No. 96.042.4053.1

Male connector with strain relief RST20I4S S1 ZR1 V SW

Connector RST20i4, 4 pole, male, screw connection, 250/400V, 20A, for cable diameters 6-10 mm, color of coding: black, color of housing: black



# Approvals









## Technical data

### General

Rated current	20 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Strain relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	1, 2, 3, PE

### **Connection Data**

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

## Model

Model	male
Number of poles	4
Connection type	Screw connection
Degree of protection (IP)	IP66/68 (3m;2h) /IP69K

#### Material

Housing material	Polyamide
Halogen free	Yes
Contact material	CuZn
Insulation components continous temperature	100 °C





Surface finish Silver-plated
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# **Dimensions**

Length	80.4 mm
Width	34.6 mm
Height	34.6 mm

## Classification

ECLASS 8.1	27440605: Plug-in connector for plug-in building installation
ETIM 5.0	EC002560: Plug-in connector for plug-in building installation
ETIM 4.0	EC002560: Plug-in connector for plug-in building installation