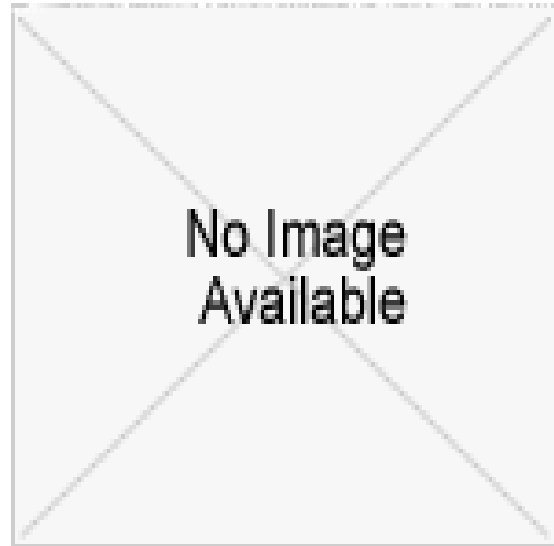


## Datasheet

Art.No. 96.034.4153.1

Male connector with strain relief RST20I3S S1 YR2 V SW

Connector RST20i3, 3 pole, rectangular, male, screw connection, 250V/20A, for cable diameters 10-14 mm, color of coding: black, color of housing: black



Art.No.	96.034.4153.1
EAN	4049088000492
Order unit	1 pieces

## Approvals



## Technical data

### General

Rated current	20 A
Rated voltage	250 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	
Color of housing inclusive strain relief	Black

### Connection Data

Cable diameter	14 mm
Cable diameter 2	10 mm
Connection cross section solid	4 mm <sup>2</sup>
Cross section solid 2	0.75 mm <sup>2</sup>
Connection cross section stranded	4 mm <sup>2</sup>
Cross section stranded 2	0.75 mm <sup>2</sup>
Terminations per pole	1

### Model

Model	male
Number of poles	3

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 continuous temperature	100 °C
Surface finish	Silver-plated

**Dimensions**

Length	70.5 mm
Width	34.6 mm
Height	62.3 mm