

## Product data sheet

Item No. 96.054.4153.6

### Male connector with strain relief RST20i5S S1 YR2SV TB04

Connector RST20i5, 5 pole, rectangular, male, screw connection, mains 250V/dimming, 20A, for cable diameters 10-14 mm, color of coding: turquoise, color of housing: black



Item No.	96.054.4153.6
EAN	4049644012532
Order Unit	100 Piece(s)

### Certificates / Approvals

### Technical data

#### General

Rated current	20 A
Rated voltage	250 V
Rated voltage 2	50 V
Rated impulse voltage	4 kV
Pull relief	Yes
Pollution degree	3
Mechanical coding	Yes
Interlockable	Yes
Color of coding/ contact carrier	Turquoise
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	5
Connection type	Screw connection
Degree of protection (IP)	IP66/IP68

**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