

## Datasheet

Art.No. 96.052.4553.6

Male connector with strain relief RST20I5S S1 ZR3SVA TB04

Connector RST20i5, 5 pole, male, screw connection, 250V/20A, for cable diameters 13-18 mm, color of coding: turquoise, color of housing: black



|            |               |
|------------|---------------|
| Art.No.    | 96.052.4553.6 |
| EAN        | 4015573877900 |
| Order unit | 1 pieces      |

## Approvals



## Technical data

### General

|  |           |
|--|-----------|
| Rated current                            | 20 A      |
| Rated voltage                            | 250 V     |
| Rated voltage 2                          | 50 V      |
| Rated impulse voltage                    | 4 kV      |
| Strain 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

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

### Model

|                           |                        |
|---------------------------|------------------------|
| Model                     | male                   |
| Number of poles           | 5                      |
| 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 | 96.5 mm |
| Width  | 35.4 mm |
| Height | 35.4 mm |

Drawings

