

## Product data sheet

Item No. 96.052.4153.0

### Male connector with strain relief RST20I5S S1 ZR2 V GL

Connector RST20i5, 5 pole, male, screw connection, 250/400V, 20A, for cable diameters 10-14 mm, color of coding: light gray, color of housing: light gray



|            |               |
|------------|---------------|
| Item No.   | 96.052.4153.0 |
| EAN        | 4015573862135 |
| Order Unit | 100 Piece(s)  |

## Certificates / Approvals



## Technical data

### General

|                                  |            |
|----------------------------------|------------|
| Rated current                    | 20 A       |
| Rated voltage                    | 400 V      |
| Rated impulse voltage            | 4 kV       |
| Pull relief                      | Yes        |
| Pollution degree                 | 3          |
| Mechanical coding                | Yes        |
| Interlockable                    | Yes        |
| Color of coding/ contact carrier | Light grey |
| Marking of poles                 |            |

### Connection Data

|                                   |       |
|-----------------------------------|-------|
| Connection cross section solid    | 4 mm² |
| Connection cross section stranded | 4 mm² |
| 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 | 80.4 mm |
| Width  | 34.6 mm |
| Height | 34.6 mm |

#### Technical drawing

