

## Product data sheet

Item No. 92.238.2003.5

### Cable assembly GST18I3K1B- 25 20RT03

geis® Connection cable female - free end; length: 2m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: red with red strain-relief; cable:H05VV-F 3G2,5, colour: black



|            |               |
|------------|---------------|
| Item No.   | 92.238.2003.5 |
| EAN        | 4015573681026 |
| Order Unit | 25 Piece(s)   |

## Certificates / Approvals



## Technical data

### General

|                                          |             |
|------------------------------------------|-------------|
| Rated current                            | 20 A        |
| Rated voltage                            | 250 V       |
| Rated impulse voltage                    | 4 kV        |
| Pollution degree                         | 2           |
| Mechanical coding                        | Code 3      |
| Interlockable                            | Yes         |
| Color of coding/ contact carrier         | Salmon pink |
| Marking of poles                         |             |
| Color of housing inclusive strain relief | Salmon pink |

### Model

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Number of poles                 | 3                                   |
| Nominal cross section conductor | 2.5 mm <sup>2</sup>                 |
| Degree of protection (IP)       | IP40                                |
| Wire strip length               | 9 mm                                |
| sheath strip length             | 37 mm                               |
| Preparation of conductor ends   | Ultrasonically compressed wire ends |
| Cable type                      | H05VV-F                             |

|                     |                   |
|---------------------|-------------------|
| Cable colour        | Black             |
| Cable diameter      | 10.2 mm           |
| Version of cable    | Female - free end |
| Type of cord set    | Connection cable  |
| Version cable end 1 | GST18i3 socket    |
| Version cable end 2 | Free end          |

#### Material

|                                              |            |
|----------------------------------------------|------------|
| Surface finish                               | Tin-plated |
| Halogen free                                 | No         |
| Continuous temperature of cable              | 70 °C      |
| Insulation components continuous temperature | 100 °C     |

#### Dimensions

|              |     |
|--------------|-----|
| Total length | 2 m |
|--------------|-----|

#### Technical drawing

