

## Product data sheet

Item No. 92.238.7014.3

### Cable assembly GST18I3K1-S 25W 70GR01

geis® Connection cable male - free end; length: 7m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: grey with grey strain-relief; cable:H05V2V2-F 3G2,5, colour: black



|            |               |
|------------|---------------|
| Item No.   | 92.238.7014.3 |
| EAN        | 4015573857025 |
| Order Unit | 5 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 2      |
| Interlockable                            | Yes         |
| Color of coding/ contact carrier         | Pebble gray |
| Marking of poles                         |             |
| Color of housing inclusive strain relief | Pebble gray |

#### Model

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Number of poles                 | 3                                   |
| Nominal cross section conductor | 2.5 mm²                             |
| Degree of protection (IP)       | IP40                                |
| Wire strip length               | 9 mm                                |
| sheath strip length             | 35 mm                               |
| Preparation of conductor ends   | Ultrasonically compressed wire ends |
| Cable type                      | H05V2V2-F                           |
| Cable colour                    | Black                               |
| Cable diameter                  | 10.2 mm                             |

|                     |                  |
|---------------------|------------------|
| Version of cable    | Male - free end  |
| Type of cord set    | Connection cable |
| Version cable end 2 | Free end         |

**Material**

|                                              |            |
|----------------------------------------------|------------|
| Surface finish                               | Tin-plated |
| Halogen free                                 | No         |
| Continuous temperature of cable              | 90 °C      |
| Insulation components continuous temperature | 100 °C     |

**Dimensions**

|              |     |
|--------------|-----|
| Total length | 7 m |
|--------------|-----|