

## Product data sheet

Item No. 91.257.8004.9

### Cable assembly GST15I5KS-SX15 V 80PB01

geis® Connection cable male - free end; length: 8m; type GST15I5; 5-pole; 250 V / 16 A; colour of coding: pastel blue with white strain-relief; cable: H05VV-F 5G1,5, colour: white



|            |               |
|------------|---------------|
| Item No.   | 91.257.8004.9 |
| EAN        | 4049644011399 |
| Order Unit | 5 Piece(s)    |

## Certificates / Approvals



## Technical data

### General

|                                          |             |
|------------------------------------------|-------------|
| Rated current                            | 16 A        |
| Rated voltage                            | 400 V       |
| Rated impulse voltage                    | 4 kV        |
| Pollution degree                         | 2           |
| Mechanical coding                        | Yes         |
| Interlockable                            | Yes         |
| Color of coding/ contact carrier         | Pastel blue |
| Marking of poles                         |             |
| Color of housing inclusive strain relief | White       |

### Model

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Number of poles                 | 5                                   |
| Nominal cross section conductor | 1.5 mm <sup>2</sup>                 |
| Degree of protection (IP)       | IP40                                |
| Wire strip length               | 8 mm                                |
| sheath strip length             | 35 mm                               |
| Preparation of conductor ends   | Ultrasonically compressed wire ends |
| Cable type                      | H05VV-F                             |

|                     |                  |
|---------------------|------------------|
| Cable colour        | White            |
| Cable diameter      | 10.1 mm          |
| Version of cable    | Male - free end  |
| Type of cord set    | Connection cable |
| Version cable end 1 | GST15i5 plug     |
| Version cable end 2 | Free end         |

**Material**

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

**Dimensions**

|              |     |
|--------------|-----|
| Total length | 8 m |
|--------------|-----|