

## Product data sheet

Item No. 92.232.4004.1

### Cable assembly GST18I3K1-S 15E 40SW

geis® Connection cable male - free end; length: 4m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: black with black strain-relief; cable : H05VV-F 3G1,5, colour: black, fire class Eca



|            |               |
|------------|---------------|
| Item No.   | 92.232.4004.1 |
| EAN        | 4015573342859 |
| Order Unit | 25 Piece(s)   |

## Certificates / Approvals



## Technical data

### General

|  |          |
|--|----------|
| Rated current                            | 16 A     |
| Rated voltage                            | 250 V    |
| Rated impulse voltage                    | 4 kV     |
| Pollution degree                         | 2        |
| Mechanical coding                        | Code 1   |
| Lockable                                 | Yes      |
| Color of coding/ contact carrier         | Black    |
| Marking of poles                         | L, N, PE |
| Color of housing inclusive strain relief | Black    |

### Model

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Nominal cross section conductor | 1.5 mm <sup>2</sup>                 |
| Degree of protection (IP)       | IP20                                |
| 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      | 8.3 mm           |
| Version of cable    | Male - free end  |
| Type of cord set    | Connection cable |
| Version cable end 1 | GST18i3 plug     |
| 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     |
| Fire class                                   | Eca        |

**Dimensions**

|              |     |
|--------------|-----|
| Total length | 4 m |
|--------------|-----|

**Technical drawing**

Steckerteil/male connector

Gesamtlänge / totale length

Kabel/cable H05VV-F3G1,5  
Farbe/color: siehe Tabelle/see table

| .F | Farbe colour  | Codierung Stecker male | Kabelfarbe cable color |
|----|---------------|------------------------|------------------------|
| .1 | schwarz black | L R N                  | schwarz black          |
| .2 | weiß white    | L R N                  | weiß white             |
| .3 | grau grey     | L R N                  | schwarz black          |
| .5 | rot red       | L R N                  | schwarz black          |

| Teile-Nr. part-no. | L                  | Beispiel (Farbe: schwarz) example (colour: black) | Typ type             |
|--------------------|--------------------|---|----------------------|
| 92.232.XX04.F      | XX in dm-Schritten | 92.232.1004.1 = 10dm/L = 1000mm                   | GST18i3K1-S 15 10SW  |
| U2.232.XX04.F      | XX in m-Schritten  | U2.232.1204.1 = 12 m/L=12000mm                    | GST18i3K1-S 15 X12SW |

Typ/type: GST18i3K1-S 15

SW = schwarz/black  
WS = weiß/white  
GR01 = grau/grey  
RT03 = rot/red

Freitoleranz nach Serial tolerance

Werkstoff/Material

92.232.0204.1 01K a

INSTALL COUPLER KONFEKT LEITUNG

Stecker/male = 1-fach Ende/free end 1.5gmm  
Crimpausrüstung/crimpersion A1 250V

Wieland

WEITERE DATEN SIEHE KATALOG  
further data see catalog