

Product data sheet

Item No. 92.207.7063.1

Cable assembly GST18I4KSB- 15H 70SW

geis® Connection cable female - free end; length: 7m; type GST18I4; 4-pole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05Z1Z1-F 4G1,5, colour: black



|            |               |
|------------|---------------|
| Item No.   | 92.207.7063.1 |
| EAN        | 4015573853959 |
| 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                        | Code 1 |
| Interlockable                            | Yes    |
| Color of coding/ contact carrier         | Black  |
| Marking of poles                         |        |
| Color of housing inclusive strain relief | Black  |

**Model**

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Number of poles                 | 4                                   |
| Nominal cross section conductor | 1.5 mm <sup>2</sup>                 |
| 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                      | H05Z1Z1-F                           |

|                     |                   |
|---------------------|-------------------|
| Cable colour        | Black             |
| Cable diameter      | 9.2 mm            |
| Version of cable    | Female - free end |
| Type of cord set    | Connection cable  |
| Version cable end 1 | GST18i4 socket    |
| Version cable end 2 | Free end          |

**Material**

|  |            |
|--|------------|
| Surface finish                               | Tin-plated |
| Halogen free                                 | Yes        |
| Continuous temperature of cable              | 70 °C      |
| Insulation components continuous temperature | 100 °C     |

**Dimensions**

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

**Technical drawing**

| Pol/pole | Aderfarbe/colour of core |
|----------|--------------------------|
| L2       | schwarz/black            |
| N        | blau/blue                |
| ⊕        | grün-gelb/green-yellow   |
| L1       | braun/brown              |

  

| .F | Farbe colour  | Codierung *X* Buchse female | Kabelfarbe / cable colour Zugentlastungsfarbe/strain relief colour |
|----|---------------|-----------------------------|--|
| .1 | schwarz black | 2 N PE 1                    | schwarz black  |
| .2 | weiß white    | 2 N PE 1                    | weiß white   |
| .3 | grau grey     | 2 N PE 1                    | schwarz black  |

  

Kabel/cable: H05Z1Z1-F4G1,5 halogenfrei/halogenfree  
 Farbe/colour: siehe Tabelle/see table

Weitere Daten siehe Katalog  
 further data see catalog

| Teile-Nr. part-no. | L                  | Beispiel (Farbe: schwarz) example (colour: black) | Typ type              |
|--------------------|--------------------|---|-----------------------|
| 92.207.XX63.F      | XX in dm-Schritten | 92.207.1063.1 = 10dm/L= 1000mm                    | GST18i4KSB- 15H 10SW  |
| U2.207.XX63.F      | XX in m-Schritten  | U2.207.1263.1 = 12 m/L=12000mm                    | GST18i4KSB- 15H X10SW |

Frei-toleranz nach General tolerance (M) - Zeichnung, keine numerischen Abmessungen (M) - drawing, no numerical dimensions allowed

Zeichnung Nr./drawing No. 92.207.1063.1 01K a

Typ/type: GST18i4KSB- 15H. . SW = schwarz/black . WS = weiß/white GR01 = grau/grey

Wieland  
 Halbleitende Verbindungen

PRE-ASSEMBLED CABLE KONFEKT-LEITUNG  
 Buchse/female-free end/free end HALOGEN-FREE  
 Schraubanschluss/screw connection 1,5gmm 250V