

Product data sheet

Item No. 92.238.4004.1

Cable assembly GST18I3K1-S 25E 40SW

geis® Connection cable male - free end; length: 4m; type GST18I3; 3-pol e; 250 V / 20 A; colour of coding: black with black strain-relief; cable : H05VV-F 3G2,5, colour: black, fire class Eca



| | |
|------------|---------------|
| Item No. | 92.238.4004.1 |
| EAN | 4015573362017 |
| Order Unit | 15 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 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 | 2.5 mm ² |
| 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 | 10.2 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

Kabel/cable H05VV-F362,5
Farbe/colour: siehe Tabelle/see table

| .F | Farbe colour | Codierung Stecker make | Kabelfarbe cable colour |
|----|---------------|------------------------|-------------------------|
| .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) exampel (colour: black) | Typ type |
|--------------------|--------------------|---------------------------------------------------|----------------------|
| 92.238.XX04.F | XX in dm-Schritten | 92.238.1004.1 = 10dm/L= 1000mm | GST18i3K1-S 25 10SW |
| U2.238.XX04.F | XX in m-Schritten | U2.238.1204.1 = 12 m/L=12000mm | GST18i3K1-S 25 X12SW |

Typ/type: GST18i3K1-S 25 ..
 SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

| | | | | | |
|--------------------------------------|--------------------|-----------------------------------------------------------------------------------|----------------------------|---------------------------|---------------------------|
| Freiwillig nach General tolerance | ISO | Zielform, keine parallelen Abstände drawing, no parallel modifications allowed | 1. Verwendung First Use | Beitrag part | Index |
| Material | Werkstoff/Material | ZUGB Zugfestigkeit Tensile strength | Stärke Thickness | Stückzahl Quantity | Zeichnung Nr./Drawing No. |
| Material | Werkstoff/Material | Stärke Thickness | Stückzahl Quantity | Zeichnung Nr./Drawing No. | 92.238.0204.1 01K |
| Material | Werkstoff/Material | Stärke Thickness | Stückzahl Quantity | Zeichnung Nr./Drawing No. | 92.238.0204.1 01K |

PRE-ASSEMBLED CABLE
KONFEKT LEITUNG
 Stecker/male: freies Ende/Free end Crimpversion K1
 250V AC 20A 2,5mm

weitere Daten siehe Katalog
 further data see catalog

Wieland
 Microtools
 Werkzeuge

15.11.2022
 10/AV/EP/ST
 10/AV/EP/ST

01-FEB-18/916