

Product data sheet

Item No. 92.232.1003.1

Cable assembly GST18I3K1B- 15E 10SW

geis® Connection cable female - free end; length: 1m; type GST18I3; 3-p ole; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 3G1,5, colour: black, fire class Eca



| | |
|------------|---------------|
| Item No. | 92.232.1003.1 |
| EAN | 4015573318298 |
| Order Unit | 75 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 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 | 8.3 mm |
| Version of cable | Female - free end |
| Type of cord set | Connection cable |
| Version cable end 1 | female |
| 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 | 1 m |
|--------------|-----|

Technical drawing

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

Typ/type: GST1813K1B- 15 .. SW = schwarz/black
WS = weiß/white
GR01 = grau/grey
RT03 = rot/red

| .F | Farbe colour | Codierung Buchse female | Kabelfarbe cable colour |
|----|---------------|-------------------------|-------------------------|
| .1 | schwarz black | N ⊕ L | schwarz black |
| .2 | weiß white | N ⊕ L | weiß white |
| .3 | grau grey | N ⊕ L | schwarz black |
| .5 | rot red | N ⊕ L | schwarz black |

| Teile-Nr. part-no. | L | Beispiel (Farbe: schwarz) example (colour: black) | Typ type |
|--------------------|--------------------|---|----------------------|
| 92.232.XX03.F | XX in dm-Schritten | 92.232.1003.1 = 10dm/L= 1000mm | GST1813K1B- 15 10SW |
| U2.232.XX03.F | XX in m-Schritten | U2.232.1203.1 = 12 m/L=12000mm | GST1813K1B- 15 X12SW |
| 92.232.XX93.F | XX in dm-Schritten | 92.232.1093.1 = 10dm/L= 1000mm | |

93.F = spezielle Verpackung und Etikettierung nach A 1960.000
special packaging and lable according to A 1960.000

Material: Buchsefemale / female connector

Further data see catalog / further data see catalog

PRE-ASSEMBLED CABLE KONFEKT_LEITUNG
Buchse/female - freies Ende/free end 1.50mm
Crimpanschlüsse/crimpersion 01 250V