

## Product data sheet

Item No. 92.238.2004.1

### Cable assembly GST18I3K1-S 25E 20SW

geis® Connection cable male - free end; length: 2m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: black with black strain-relief; cable : H05VV-F 3G2,5, colour: black, fire class Eca



Item No.	92.238.2004.1
EAN	4015573367722
Order Unit	25 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 <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	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	2 m
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**Technical drawing**

Kabel/cable H05VV-F3G2,5  
Farbe/colour: siehe Tabelle/see table

Gesamtlänge / total length: L ± 3%

Steckerteil/male connector

.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

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

weitere Daten siehe Katalog  
 further data see catalog