

## Product data sheet

Item No. 92.238.0503.2

### Cable assembly

geis® Connection cable female - free end; length: 0,5m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: white with white strain-relief; cable: H05VV-F 3G2,5, colour: white



Item No.	92.238.0503.2
EAN	4015573420687
Order Unit	75 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
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

#### Model

Number of poles	3
Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F



Cable colour	White
Cable diameter	10.2 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 socket
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

**Dimensions**

Total length	0.5 m
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**Technical drawing**

.F	Farbe colour	Codierung *X* Buchse female	Kabelfarbe cable colour
.1	schwarz black	N R L	black
.2	weiß white	N R L	weiß white
.3	grau grey	N R L	schwarz black
.5	rot red	N R L	schwarz black

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX03.F	XX in dm-Schritten	92.238.1003.1 = 10dm/L= 1000mm	GST18i3K1B- 25 10SW
U2.238.XX03.F	XX in m-Schritten	U2.238.1203.1 = 12 m/L=12000mm	GST18i3K1B- 25 X12SW

**Typ/type:** GST18i3K1B- 25  
 SW = schwarz/black  
 WS = weiß/white  
 GR01 = grau/grey  
 RT03 = rot/red

Tolerierung Size (ISO 14000) / Tolerance system Size (ISO 14000)		Arten (ISO 14000) / Categories (ISO 14000)	
Freitoleranz nach General tolerance		Verwendung: First use	
Material		Drawing No. / Zeichnung Nr.	
92.238.0203.1 01K a		92.238.0203.1 01K a	

Weitere Daten siehe Katalog  
 further data see catalog