

Product data sheet

Item No. 92.238.8003.2

Cable assembly GST18I3K1B- 25E 80WS

geis® Connection cable female - free end; length: 8m; type GST18I3; 3-p ole; 250 V / 20 A; colour of coding: white with white strain-relief; cable: H05VV-F 3G2,5, colour: white, fire class Eca



Item No.	92.238.8003.2
EAN	4015573370456
Order Unit	5 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	White
Marking of poles	L, N, PE
Color of housing inclusive strain relief	White

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	White



Cable diameter	10.2 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 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	8 m
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**Technical drawing**

**Buchenteil/female connector**

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

.F	Farbe colour	Codierung *X* Buchse female	Kabelfarbe cable colour
.1	schwarz black	N R L	schwarz 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) exampel (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

Further information will be provided in the separate section of the drawing.  
 Diese Abbildung wird in der separaten Sektion der Zeichnung weitergeführt.  
 Bitte beachten Sie die Abmessungen in der separaten Sektion der Zeichnung.  
 These dimensions will be provided in the separate section of the drawing.  
 Please pay attention to the dimensions in the separate section of the drawing.

Further data see catalog  
 weitere Daten siehe Katalog

PRE-ASSEMBLED CABLE  
 KONFEKT LEITUNG  
 Buchse/female- free end/free end and Impression K1  
 250V AC 20A 2,5sqmm

001-FEM-05-916