

Product data sheet

Item No. 92.258.2000.1

Cable assembly GST18I5KSBS 25E 20SW

geis® Extension cable female - male; length: 2m; type GST18I5;
5-pole; 2 50/400 V / 20 A; colour of coding: black with black strain-
relief; cable : H05VV-F 5G2,5, colour: black, fire class Eca



Item No.	92.258.2000.1
EAN	4015573371316
Order Unit	20 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	3, N, PE, 2, 1
Color of housing inclusive strain relief	Black

Model

Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP20
Cable type	H05VV-F
Cable colour	Black
Cable diameter	12.1 mm
Version of cable	Female - male
Type of cord set	Connecting cable
Version cable end 1	GST18i5 female
Version cable end 2	GST18i5 plug

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
--------------	-----



Technical drawing

Buchenteil/female connector **Steckerteil/male connector**

Kabel/cable H05VV-F 5G2,5
Farbe/colour: siehe Tabelle/see table

47,75 63,3 63,3 47,75

126,6 15

Gesamtlänge / totale length $\pm 3\%$

Pol/pole	Aderfarben/colour of core
1	braun/brown
2	schwarz/black
3	grau/grey
N	blau/blue
⊕	grün-gelb/green-yellow

.F	Farbe colour	Codierung •X• female	Codierung •Y• male	Kabelfarbe cable colour
.1	schwarz black	3 N PE 2 1	1 2 PE N 3	schwarz black
.2	weiß white			weiß white

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) exempel (colour: black)	Typ type
92.258.XX00.F	XX in dm-Schritten	92.258.1000.1 = 10dm/L= 1000mm	GST1815KSBS 25 10SW
U2.258.XX00.F	XX in m-Schritten	U2.258.1200.1 = 12 m/L=12000mm	GST1815KSBS 25 X12SW

Further information: **INSTALL_COUPLER KONFEKTLEITUNG**
Kabelgröße: 25/100V AC, 20A, 2,5qmm

Wieland Electric logo and other technical details are present at the bottom of the drawing.