

Product data sheet

Item No. 92.208.2004.1

Cable assembly GST1814KS-S 25 20SW

geis® Connection cable male - free end; length: 2m; type GST1814; 4-pole; 250/400 V / 20 A; colour of coding: black with black strain-relief; cable: H05VV-F 4G2,5, colour: black



Item No.	92.208.2004.1
EAN	4049644006517
Order Unit	20 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

Model

Number of poles	4
Nominal cross section conductor	2.5 mm <sup>2</sup>
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F



Cable colour	Black
Cable diameter	10.8 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i4 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

Dimensions

Total length	2 m
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Technical drawing

The drawing shows two views of a cable assembly. The top view shows a cable with a free end and a connector. The bottom view shows the cable with a connector at both ends. Dimensions include a cable diameter of 10.8 mm, a connector length of 38.15 mm, and a total length of L ± 3%. A table lists various part numbers and their corresponding cable lengths.

.F	.1	.2	Teile - Nr. part - no.	L ±3% Kabellänge cable length	Teile - Nr. part - no.	L ±3% Kabellänge cable length
schwarz black	weiß white		92.208.0304.F	300	92.208.5004.F	5000
			92.208.0404.F	400	92.208.5504.F	5500
			92.208.0504.F	500	92.208.6004.F	6000
			92.208.1004.F	1000	92.208.6504.F	6500
			92.208.1504.F	1500	92.208.7004.F	7000
			92.208.2004.F	2000	92.208.7504.F	7500
			92.208.2504.F	2500	92.208.8004.F	8000
			92.208.3004.F	3000	92.208.8504.F	8500
			92.208.3504.F	3500	92.208.9004.F	9000
			92.208.4004.F	4000	92.208.9504.F	9500
			92.208.4504.F	4500	92.208.9904.F	10000

Pol/pole	Aderfarbe/colour of core
L2	schwarz/black
N	blau/blue
⊕	grün-gelb/green-yellow
L1	braun/brown

**Weitere Daten siehe Katalog**  
further data see catalog

Material: **Wieland** GST18i4  
Type: **INSTALL. COUPLER KONFEKT-LEITUNG**  
ST/male-female free end, screw connection  
RS-S 25... 250V/400V AC, 20A, 2,5mm