

Product data sheet

Item No. 92.208.5003.1

Cable assembly GST1814KSB- 25 50SW

geis® Connection cable female - free end; length: 5m; 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.	92.208.5003.1
EAN	4049644006401
Order Unit	10 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	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i4 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	5 m
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**Technical drawing**

F	.1	.2
Farbe colour	schwarz black	weiß white
Teile - Nr. part - no.	L ± 3% Kabel Länge cable length	
92.208.0303.F	300	
92.208.0403.F	400	
92.208.0503.F	500	
92.208.1003.F	1000	
92.208.2003.F	2000	
92.208.3003.F	3000	
92.208.4003.F	4000	
92.208.5003.F	5000	
92.208.6003.F	6000	
92.208.7003.F	7000	
92.208.8003.F	8000	
92.208.9003.F	9000	
92.208.9903.F	10000	

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

Weitere Daten siehe Katalog  
further data see catalog

Fabrikations-System-ISO 14001 / Fabrikations-System-ISO 14001  
This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and position are limited by the size tolerances.  
Conformity with Wieland document 00-396-05/00 (list of prohibited / decrease in accuracy) is to be observed.

Frei-Toleranz nach DIN ISO 2768 - m  
General tolerance  
Toleranz nach DIN ISO 2768 - m  
Toleranz nach DIN ISO 2768 - m

Werkstoff/Material: 2105  
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Druck: 06.08.  
Date: 06.08.

Zeichnung Nr./Drawing No.: 92.208.0303.1 01K a

Wieland  
GST18i4  
KSB- 25..

ISTALLATIONS COUPLER  
KONFEKT LEITUNG  
BU/female-f., Ende/free end, Schraubanschl./screw connection  
250/400V AC, 20A, 2.5gmm

00-PEM-08-910