

Product data sheet

Item No. 92.238.6064.3

Cable assembly GST18I3K1-S 25H 60GR01

geis® Connection cable male - free end; length: 6m; type GST18I3; 3-pole; 250 V / 20 A; colour of coding: grey with grey strain-relief; cable:H05Z1Z1-F 3G2,5, colour: black



Item No.	92.238.6064.3
EAN	4015573856905
Order Unit	10 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 2
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
Marking of poles	
Color of housing inclusive strain relief	Pebble gray

**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	S05HH-F



Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 2	Free end

**Material**

Surface finish	Tin-plated
Halogen free	Yes
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

**Dimensions**

Total length	6 m
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**Technical drawing**

Steckerteil/male connector

Gesamtlänge / total length L ± 3%

Kabeltype/cable-type H05Z1Z1-F3G2,5 halogenfrei/halogen-free  
Farbe/color: siehe Tabelle/see table

.F	Farbe colour	Codierung Stecker male	Kabelfarbe cabel colour
.1	schwarz black	L ⊕ N	schwarz black
.2	weiß white	L ⊕ N	weiß white
.3	grau grey	L ⊕ N	schwarz black
.5	rot red	L ⊕ N	schwarz black

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) exampel (colour: black)	Typ type
92.238.XX64.F	XX in dm-Schritten	92.238.1064.1 = 10dm/L= 1000mm	GST1813K1-S 25H 10SW
U2.238.XX64.F	XX in m-Schritten	U2.238.1264.1 = 12 m/L=12000mm	GST1813K1-S 25H X12SW

Typ/type: GST1813K1-S 25H.  
 SW = schwarz/black  
 WS = weiß/white  
 GR01 = grau/grey  
 RT03 = rot/red

Freioleranz nach / General tolerance: (A0) - Zeichnung, keine manuellen Änderungen / (A0) - drawing, no manual modifications allowed

Material: Werkstoff/Material: 2006, 01.02., Überblech

Zeichnung Nr./Drawing No.: 92.238.0264.1 01K

PRE-ASSEMBLED CABLE KONFEKTLEITUNG

Stecker/male-frees Ende/free end and crimpversion K1 250V AC 20A 2.5gmm halogen-free

Wieland logo and other technical details.