

## Product data sheet

Item No. 92.232.8004.2

### Cable assembly GST18I3K1-S 15E 80WS

geis® Connection cable male - free end; length: 8m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: white with white strain-relief; cable : H05VV-F 3G1,5, colour: white, fire class Eca



Item No.	92.232.8004.2
EAN	4015573358713
Order Unit	10 Piece(s)

### Certificates / Approvals



### Technical data

#### General

Rated current	16 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	1.5 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	8.3 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 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
Fire class	Eca

**Dimensions**

Total length	8 m
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**Technical drawing**

Steckerteil/male connector

Gesamtlänge / totale length

Kabel/cable H05VV-F3G1,5  
Farbe/colour: siehe Tabelle/see table

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

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX04.F	XX in dm-Schritten	92.232.1004.1 = 10dm/L= 1000mm	GST1813K1-S 15 10SW
U2.232.XX04.F	XX in m-Schritten	U2.232.1204.1 = 12 m/L=12000mm	GST1813K1-S 15 X12SW

Typ/type: GST1813K1-S 15 ..  
 SW = schwarz/black  
 WS = weiß/white  
 GR01 = grau/grey  
 RT03 = rot/red

Freitoleranz nach Serial tolerance  
 Maßstab Scale  
 Werkstoff/Material  
 2000 Tag/Date  
 Name  
 14.09.2006  
 Schmitt, P.  
 T  
 92.232.0204.1 01K a

Wieland  
 Elektronische Verbindungen  
 INSTALL COUPLER  
 KONFEKT LEITUNG  
 Stecker/male = 1-fach Ende/free end 1.5gmm  
 Crimpanschlussschraubung/crimpersion #1.250V

Weitere Daten siehe Katalog  
 further data see catalog