

Product data sheet

Item No. 92.232.2064.2

Cable assembly GST18I3K1-S 15H 20WS

geis® Connection cable male - free end; length: 2m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: white with white strain-relief; cable: H05Z1Z1-F 3G1,5, colour: white



Item No.	92.232.2064.2
EAN	4015573581197
Order Unit	50 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
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

Model

Number of poles	3
Nominal cross section conductor	1.5 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	S05Z1Z1-F



Cable colour	White
Cable diameter	8 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	Yes
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

**Dimensions**

Total length	2 m
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**Technical drawing**

Steckerteil/male connector

Gesamtlänge / total length

Kabel/cable: H05Z1Z1-F3G1,5 halogenfrei/halogen-free  
Farbe/colour: siehe Tabelle/see table

.F	Farbe colour	Codierung *X* Stecker male	Kabelfarbe cable 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

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

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX64.F	XX in dm-Schritten	92.232.1064.1 = 10dm/L= 1000mm	GST1813K1-S 15H 10SW
U2.232.XX64.F	XX in m-Schritten	U2.232.1264.1 = 12 m/L=12000mm	GST1813K1-S 15H X12SW
92.232.XX84.F	XX in dm-Schritten	92.232.1084.1 = 10dm/L= 1000mm	

84.F = spezielle Verpackung und Etikettierung nach A 1960.000  
special packaging and lable according to A 1960.000

Material: Weichblei/Soft lead  
Zinn/Solder  
Zinn/Solder  
Zinn/Solder  
Zinn/Solder

Zeichnung Nr./Drawing No.: 92.232.0264.1 01K b

PRE-ASSEMBLED CABLE KONFEKT LEITUNG  
Stecker/male - Freies Ende/free end 1,5mm cr impression K1 250V halogen-free

Weitere Daten siehe Katalog  
Further data see catalog

Wieland  
Halbleitende Verbindungen

01-PEM-08-910