

Product data sheet

Item No. 92.238.9060.2

Cable assembly

geis® Extension cable female - male; length: 9m; type GST18I3;
3-pole; 250 V / 20 A; colour of coding: white with white strain-relief;
cable: H05Z1Z1-F 3G2,5, colour: white



Item No.	92.238.9060.2
EAN	4015573834354
Order Unit	5 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 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	2.5 mm²
Degree of protection (IP)	IP40
Cable type	H05Z1Z1-F
Cable colour	White
Cable diameter	10.2 mm
Version of cable	Female - male

Type of cord set	Connecting cable
Version cable end 1	GST18i3 socket
Version cable end 2	GST18i3 plug

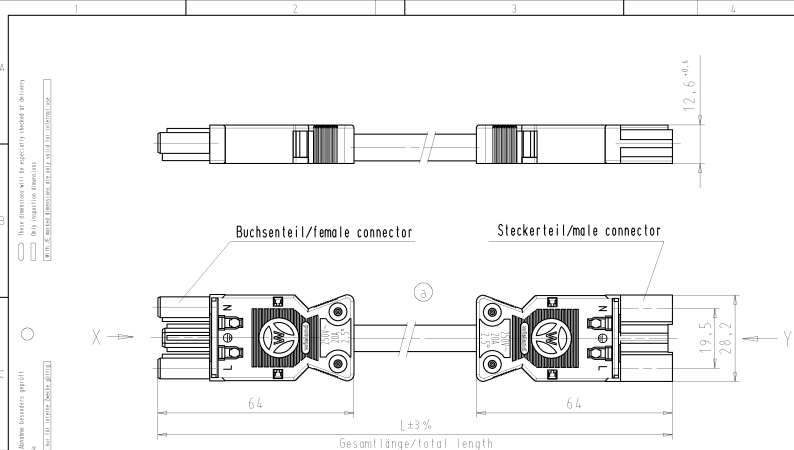
Material

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

Dimensions

Total length	9 m
--------------	-----

Technical drawing



Buchsteil/female connector Steckerteil/male connector

Gesamtlänge/total length: $L \pm 3\%$

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

.F	Farbe colour	Codierung *X* Buchse female	Codierung *Y* Stecker male	Kabelfarbe cable colour
.1	schwarz black			schwarz black
.2	weiß white			weiß white
.3	grau grey			schwarz black
.5	rot red			schwarz black

SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

Typ/type: GST18i3K1BS 25H..

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX60.F	XX in dm-Schritten	92.238.1060.1 = 10dm/L = 1000mm	GST18i3K1BS 25H 10SW
U2.238.XX60.F	XX in m-Schritten	U2.238.1260.1 = 12 m/L = 12000mm	GST18i3K1BS 25H X12SW
92.238.XX80.F	XX in dm-Schritten	92.238.1080.1 = 10dm/L = 1000mm	

80.F = spezielle Verpackung und Etikettierung nach A 1960.000
 special packaging and label according to A 1960.000

Toleranzierung Size ISO 14240/2 Tolerance system Size ISO 14240/2
 (This ISO-standard describes the envelope principle. According to the envelope principle the deviations at form and parallel tolerances are limited by the size tolerances.)
 Freitoleranz nach General tolerance
 (ISO - Zeichnung, keine numerischen Abweichungen
 ISO - drawing, no numerical modifications allowed)
 1. Vorzeichnung: First Use
 Zeichnung Nr./Drawing No. 92.238.0260.1 01K b

Material/Material: 2006 Tag/Dat.: Name: T
 Hersteller/Supplier: DEUTSCH F.
 Prüfung/Check: Made in mm/Dimensions are in mm

Wieland logo

PRE-ASSEMBLED CABLE
 KONFEKT-LEITUNG
 Buchse/female - Stecker/male Crimpversion K1
 250V AC 20A 2,5mm
 halogen-free