

Product data sheet

Item No. 92.232.8000.1

Cable assembly GST18I3K1BS 15 80SW

geis® Extension cable female - male; length: 8m; type GST18I3;
3-pole; 250 V / 16 A; colour of coding: black with black strain-relief;
cable: H05VV-F 3G1,5, colour: black



Item No.	92.232.8000.1
EAN	4015573361706
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
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

Model

Number of poles	3
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP40
Cable type	H05VV-F
Cable colour	Black
Cable diameter	8.3 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	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	8 m
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Technical drawing

Dimensions: 12.6, 28.2, 19.5, 69, 69, L±3%

Buchsteil/female connector, Steckerteil/male connector

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

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

Typ/type: GST1813K1BS 15

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.XX00.F	XX in dm-Schritten	92.232.1000.1 = 10dm/L= 1000mm	GST1813K1BS 15 10SW
U2.232.XX00.F	XX in m-Schritten	U2.232.1200.1 = 12 m/L=12000mm	GST1813K1BS 15 X12SW
92.232.XX90.F	XX in dm-Schritten	92.232.1090.1 = 10dm/L= 1000mm	

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

Tolerierung Size ISO 14262/Tolerance system Size ISO 14262
(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

00 - Zeichnung, keine numerischen Abmessungen
00 - drawing, no numerical dimensions allowed

1. Vorzeichnung: First Use

Zeichnung Nr./Drawing No.

92.232.0200.1 01K

Werkstoff/Material

2.006 Tag/Dat. Name

20.01. Drück I.

Wieland

PRE-ASSEMBLED CABLE
KONFEKT-LEITUNG

Buchse/female - Stecker/male 1.5mm
Crimpfung/crimpression K1 250V

Weitere Daten siehe Katalog
further data see catalog