

## Datasheet

Art.No. 92.232.1000.1

Cable assembly GST18i3K1BS 15 10SW

gesis® Extension cable female - male; length: 1m; type GST18i3; 3-pole; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 3G1,5, colour: black



Art.No.	92.232.1000.1
EAN	4015573319851
Order unit	1 pieces

## 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	L, N, PE
Color of housing inclusive strain relief	Black

### Model

Number of poles	3
Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP20
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	1 m
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## Accessories

Art.No.:	Type:	Description
05.561.3653.0	Cover cap GST18i3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	Cover cap GST18i3VS B SW	Cover piece for female GST18i3, black
05.564.5353.0	Cover cap GST18i3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18i3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.587.3156.0	Locking slide (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	Locking slide (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black
05.594.4250.0	Cover cap ST18/3B + GST18i3 ST WS	
05.594.4253.0	Cover cap ST18/3B + GST18i3 ST WS	
06.561.7853.0	Mounting frame	Mounting frame to snap in GST18i3 connectors into a housing or furniture. Wall thickness: 1,5-2,5 mm. Holds GST18i3 connectors with screw or spring connection and pre- assembled cables.

Weitere Daten siehe Katalog  
further data see catalog

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

Teil-Nr. part-no.	L example	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX00.F XX in dm-Schritten	92.232.1000.1 = 10dmV = 1000mm		GST1813K1BS 15 10SW
92.232.XX00.F XX in m-Schritten	92.232.1200.1 = 12 mV = 12000mm		GST1813K1BS 15 X12SW
92.232.XX90.F XX in dm-Schritten	92.232.1090.1 = 10dmV = 1000mm		

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

Normenreihe DIN EN 60332-1-2 (EN 60332-1-2) für die Kabeltypen 92.232.XX00.F und 92.232.XX90.F  
 (This EN limited data line the respective principles. According to the drawings  
 the cable has to be tested according to the test instructions.)  
 Prüfverfahren nach EN 60332-1-2 (EN 60332-1-2) für die Kabeltypen 92.232.XX00.F und 92.232.XX90.F

Material	Bezeichnung	Einheit	Wert
92.232.XX00.F	92.232.1000.1	10dmV = 1000mm	
92.232.XX00.F	92.232.1200.1	12 mV = 12000mm	
92.232.XX90.F	92.232.1090.1	10dmV = 1000mm	

Farbe colour	Codierung XX	Codierung XX	Kabelfarbe cable colour
1 schwarz black	N L	L N	schwarz black
2 weiß white			weiß white
3 grau grey	N L	L N	schwarz black
5 rot red	N L	L N	schwarz black

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