

Product data sheet

Item No. 92.257.5000.1

Cable assembly GST1815K1-S 15 50SW

gesis® Extension cable female - male; length: 5m; type GST1815; 5-pole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 5G1,5, colour: black



Item No.	92.257.5000.1
EAN	4015573587946
Order Unit	10 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	400 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	5
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F



Cable colour	Black
Cable diameter	10.1 mm
Version of cable	Female - male
Type of cord set	Connecting cable
Version cable end 1	GST18i5 socket
Version cable end 2	GST18i5 plug

Material

Surface finish	Tin-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	5 m
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Technical drawing

Buchsteil/female connector Stecker/male connector

Kabel/cable H05VV-F 5G1,5
Farbe/colour: siehe Tabelle/see table

12,6
15
76,4
47,9
L+3%
Gesamtlänge / total length

Typ/type: GST18i5KSBS 15 .. SW = schwarz/black
WS = weiß/white

.F	Farbe colour	Codierung *X* Buchse female	Codierung *Y* Stecker male	Kabelfarbe cable colour
.1	schwarz black	3 N PE 2 1	1 2 PE N 3	schwarz black
.2	weiß white			weiß white

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.257.XX00.F	XX in dm-Schritten	92.257.1000.1 = 10dm/L= 1000mm	GST18i5KSBS 15 10SW
U2.257.XX00.F	XX in m-Schritten	U2.257.1200.1 = 12 m/L=12000mm	GST18i5KSBS 15 X12SW

Frei-toleranz nach
General tolerance

1:1

Werkstoff/Material

2007

02.03.03

Druck 1

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92.257.0500.1 01K a

Made in mm@dimensions are in mm

Wieland

PRE-ASSEMBLED CABLE
KONFEKT-LEITUNG

Buchse/female - Stecker/male
Screw-on/screw connection 250/400V 1,5qmm

Wieland
Schraubverbindungen

01-PEM-08/91