

Product data sheet

Item No. 92.257.4003.1

Cable assembly GST18I5K1B- 15 40SW

geis® Connection cable female - free end; length: 4m; type GST18I5; 5-pole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 5G1,5, colour: black



Item No.	92.257.4003.1
EAN	4015573587861
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 <sup>2</sup>
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 - free end
Type of cord set	Connection cable
Version cable end 1	GST18i5 socket
Version cable end 2	Free end

**Material**

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

**Dimensions**

Total length	4 m
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**Technical drawing**

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

Gesamtlänge / total length

Typ/type: GST18i5KSB- 15 .. SW = schwarz/black  
WS = weiß/white

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

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.257.XX03.F	XX in dm-Schritten	92.257.1003.1 = 10dm/L= 1000mm	GST18i5KSB- 15 10SW
U2.257.XX03.F	XX in m-Schritten	U2.257.1203.1 = 12 m/L=12000mm	GST18i5KSB- 15 X12SW

Freitoleranz nach General tolerance (M0 - Zeichnung, keine normativen Änderungen M0 - drawing, no normat. modifications allowed)

Zeichnung Nr./Drawing No. 92.257.0503.1 01K h

PRE-ASSEMBLED CABLE KONFEKT\_LEITUNG  
Buchse/female - freies Ende/free end  
Schraubenschub/screw connection 250/400W 1,5gmm

Wieland  
Wieland Electric  
Wieland Electric

Weitere Daten siehe Katalog further data see catalog