

Product data sheet

Item No. 92.257.6003.1

Cable assembly GST18I5K1B- 15E 60SW

geis® Connection cable female - free end; length: 6m; type GST18I5; 5-p ole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 5G1,5, colour: black, fire class Eca



Item No.	92.257.6003.1
EAN	4015573587885
Order Unit	8 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
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	3, N, PE, 2, 1
Color of housing inclusive strain relief	Black

Model

Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP20
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	GST1815 female
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
Fire class	Eca

**Dimensions**

Total length	6 m
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**Technical drawing**

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

Gesamtlänge / total length

Typ/type: GST1815KSB- 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) exempl (colour: black)	Typ type
92.257.XX03.F	XX in dm-Schritten	92.257.1003.1 = 10dm/L= 1000mm	GST1815KSB- 15 10SW
U2.257.XX03.F	XX in m-Schritten	U2.257.1203.1 = 12 m/L=12000mm	GST1815KSB- 15 X12SW

Weitere Daten siehe Katalog  
further data see catalog

**wieland**  
Hochschule  
Vielhöfen

PRE-ASSEMBLED CABLE  
KONFEKT-LEITUNG  
Buchse/lemble - freies Ende/free end  
Schraubanschluß/screw connection 250/400 1,5mm