

Product data sheet

Item No. 92.257.1003.9

Cable assembly GST18I5K1B- 15E 10PB02

geis® Connection cable female - free end; length: 1m; type GST18I5; 5-p ole; 250/400 V / 16 A; colour of coding: pastel blue with black strain-r elief; cable: H05VV-F 5G1,5, colour: black, fire class Eca



Item No.	92.257.1003.9
EAN	4015573613751
Order Unit	30 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 2
Lockable	Yes
Color of coding/ contact carrier	Pastel blue
Marking of poles	L, N, PE, D2, D1
Color of housing inclusive strain relief	Black

Model

Nominal cross section conductor	1.5 mm ²
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	GST18/5 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	1 m
--------------	-----



Technical drawing

Buchenteil/female connector pastelblau/pastel blue

Kabel/cable H05VV-F 5G 1,5 Farbe/colour: schwarz/black

5x Aderenden ultraschallverdichtet / 5x conductor ends ultrasonically welded

Gesamtlänge / total length: $L \pm 3\%$

Dimensions: 15, 12,6, 47,75, 76,4, ca. 200mm, 35, 9

Typ/type: GST1815KSB 15 ..PB02

Teile-Nr. / part-no.	L	Beispiel (Farbe: pastelblau) / example (colour: pastel blue)	Typ / type
92.257.XX03.9	XX in dm-Schritten	92.257.1003.9 = 10dm/L= 1000mm	GST1815KSB 15 10PB02
U2.257.XX03.9	XX in m-Schritten	U2.257.1203.9 = 12 m/L=12000mm	GST1815KSB 15 K12PB02

Einsatz-Farbe / insert colour	Codierung / *X Buchse female	Kabelfarbe / cable colour
Pastellblau / pastel blue	L N PE D2 D1	schwarz / black

Weitere Daten siehe Katalog / further data see catalog

Wieland logo and company name: Wieland Electric, Walschleben, Verbundwerkstoffe

Product description: PRE-ASSEMBLED CABLE KONFEKTLEITUNG, Buchse/female Schraubanschluß/screw connection 250/400V 1,5gmm