

Product data sheet

Item No. 92.257.5003.9

Cable assembly GST18I5K1B- 15E 50PB02

geis® Connection cable female - free end; length: 5m; 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.	92.257.5003.9
EAN	4015573613782
Order Unit	10 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	5 m
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Technical drawing

**Buchenteil/female connector
pastellblau/pastel blue**

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

**5x Aderenden ultraschallverdichtet
5x conductor ends ultrasonically welded**

Gesamtlänge / total length

Typ/type: GST1815KSB 15 ..PB02

Teile-Nr. part-no.	L	Beispiel (Farbe: pastellblau) 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

Material	22028	Typ/Detail	Name	Zeichnung Nr./drawing No.
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PRE-ASSEMBLED CABLE
KONFEKTLEITUNG

Buchse/female
Schraubanschluß/screw connection 250/400V 1,5gmm