

Product data sheet

Item No. 92.257.1003.9

Cable assembly GST18I5K1B- 15 10PB02

geis® Connection cable female - free end; length: 1m; type GST18I5; 5-pole; 250/400 V / 16 A; colour of coding: pastel blue with black strain-relief; cable: H05VV-F 5G1,5, colour: black



Item No.	92.257.1003.9
EAN	4015573613751
Order Unit	30 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 2
Interlockable	Yes
Color of coding/ contact carrier	Pastel blue
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 - 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	1 m
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Technical drawing

These dimensions will be reported in order of priority in the following order: **DATE**, **PRODUCTION**, **REVISION**, **MANUFACTURE**.

These data apply for female connectors supplied in accordance with the following conditions: **DATE**, **PRODUCTION**, **REVISION**, **MANUFACTURE**.

Typ/type: **GST18i5KSB 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	GST18i5KSB 15 10PB02
U2.257.XX03.9	XX in m-Schritten	U2.257.1203.9 = 12 m/L=12000mm	GST18i5KSB 15 X12PB02

Material specification: Werkstoff/Material: 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100.

Further data see catalog / further data see catalog

PRE-ASSEMBLED CABLE KONFEKTLEITUNG

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