

Product data sheet

Item No. 92.257.1004.9

Cable assembly GST1815K1-S 15E 10PB02

geis® Connection cable male - free end; length: 1m; type
GST1815; 5-pole; 250/400 V / 16 A; colour of coding: pastel blue
with black strain-relief; cable: H05VV-F 5G1,5, colour: black, fire
class Eca



Item No.	92.257.1004.9
EAN	4015573613928
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	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18/5 plug
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

5x Aderenden ultraschallverdichtet
5x conductor ends ultrasonically welded

Steckerteil/male connector
pastellblau/pastel blue

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

Gesamtlänge / total length

Typ/type: GST1815KS S 15 ..PB02

Teile-Nr. part-no.	L	Beispiel (Farbe: pastellblau) example (colour: pastel blue)	Typ type
92.257.XX04.9	XX in dm-Schritten	92.257.1004.9 = 10dm/L= 1000mm	GST1815KS S 15 10PB02
U2.257.XX04.9	XX in m-Schritten	U2.257.1204.9 = 12 m/L=12000mm	GST1815KS S 15 K12PB02

Einsatz-Farbe insert colour	Codierung *Y* Stecker male	Kabelfarbe cable colour
Pastellblau pastel blue	D1 D2 PE N L 	schwarz black

Werkstoff/Material	22028	Typ/Detail	Name	Zeichnung Nr./drawing No.
		22028	Steckerteil	T

92.257.0504.9 01K a

PRE-ASSEMBLED CABLE
KONFEKTLEITUNG

Stecker/male
Schraubanschluß/screw connection 250/400V 1,5gmm