

Product data sheet

Item No. 92.232.5004.2

Cable assembly GST18I3K1-S 15E 50WS

geis® Connection cable male - free end; length: 5m; type GST18I3; 3-pol e; 250 V / 16 A; colour of coding: white with white strain-relief; cable : H05VV-F 3G1,5, colour: white, fire class Eca



Item No.	92.232.5004.2
EAN	4015573362994
Order Unit	20 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	White
Marking of poles	L, N, PE
Color of housing inclusive strain relief	White

Model

Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F
Cable colour	White

Cable diameter	8.3 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 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	5 m
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Technical drawing

.F	Farbe colour	Codierung Stecker male	Kabelfarbe cable colour
.1	schwarz black	L R E N	schwarz black
.2	weiß white	L R E N	weiß white
.3	grau grey	L R E N	schwarz black
.5	rot red	L R E N	schwarz black

Kabel/cable H05VV-F3G1,5
Farbe/color: siehe Tabelle/see table

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX04.F	XX in dm-Schritten	92.232.1004.1 = 10dm/L= 1000mm	GST1813K1-S 15 10SW
U2.232.XX04.F	XX in m-Schritten	U2.232.1204.1 = 12 m/L=12000mm	GST1813K1-S 15 X12SW

Typ/type: GST1813K1-S 15 ..
SW = schwarz/black
WS = weiß/white
GR01 = grau/grey
RT03 = rot/red

Herstellung nach DIN 72572/Tolerance system acc. to DIN 7162. This DIN standard declares the average arithmetic, according to the principle the deviations of form and position are limited by the size tolerances.

Freitoleranz nach Serial tolerance

Werkstoff/Material: 2004, 1g/200g, Name: T, Zeichnung Nr./Drawing No.: 92.232.0204.1 01K a

Wieland

INSTALL COUPLER KONFEKT LEITUNG
Stecker/male = 1-traces Endo/free end 1.5gpm
Crimpanschlusung/crimpersion A1 250V