

Product data sheet

Item No. 92.232.0503.2

Cable assembly

geis® Connection cable female - free end; length: 0,5m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: white with white strain-relief; cable: H05VV-F 3G1,5, colour: white



Item No.	92.232.0503.2
EAN	4015573319219
Order Unit	100 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
Interlockable	Yes
Color of coding/ contact carrier	White
Marking of poles	
Color of housing inclusive strain relief	White

Model

Number of poles	3
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP40
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	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 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	0.5 m
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Technical drawing

Buchse/female connector

Gesamtlänge / total length L ± 3%

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

.F	Farbe colour	Codierung *X* Buchse female	Kabelfarbe cable colour
.1	schwarz black	N ⊕ L	schwarz black
.2	weiß white	N ⊕ L	weiß white
.3	grau grey	N ⊕ L	schwarz black
.5	rot red	N ⊕ L	schwarz black

SW = schwarz/black
WS = weiß/white
GR01 = grau/grey
RT03 = rot/red

Typ/type: GST18i3K1B- 15

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX03.F	XX in dm-Schritten	92.232.1003.1 = 10dm/L= 1000mm	GST18i3K1B- 15 10SW
U2.232.XX03.F	XX in m-Schritten	U2.232.1203.1 = 12 m/L=12000mm	GST18i3K1B- 15 X12SW
92.232.XX93.F	XX in dm-Schritten	92.232.1093.1 = 10dm/L= 1000mm	

93.F = spezielle Verpackung und Etikettierung nach A 1960.000
special packaging and lable according to A 1960.000

Freitoleranz nach General tolerance: (A0) - Zeichnung, keine numerischen Abmessungen (A0) - drawing, no numerical modifications allowed

Material: Werkstoff/Material: ZN10, Kupfer/Copper: Cu, 99,95%, System/System: T

Zeichnung Nr./Drawing No.: 92.232.0203.1 01K b

Hersteller/Manufacturer: wieland

Typ: PRE-ASSEMBLED CABLE KONFEKT_LEITUNG

Buchse/female - Treises Ende/tree end 1.5mm Cr-impregnation/cr-impregnation, RT 250V

Weitere Daten siehe Katalog further data see catalog