

**Product data sheet**

Item No. 92.232.1504.1

**Cable assembly GST18I3K1-S 15 15SW**

gesis® Connection cable male - free end; length: 1,5m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 3G1,5, colour: black



Item No.	92.232.1504.1
EAN	4015573346239
Order Unit	50 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	Black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	Black

**Model**

Nominal cross section conductor	1.5 mm <sup>2</sup>
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	Black



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

**Dimensions**

Total length	1.5 m
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**Technical drawing**

Steckerteil/male connector

Gesamtlänge / total length

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

.F	Farbe colour	Codierung *X*	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

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

Fraktionierung nach General tolerance	ISO - Deviation, keine maunliche Änderungen ISO - Deviation, no manual modifications allowed	Verwendung: First Use	Zeichnung Nr./Drawing No.	Index
/	2005	Tap/Gate	None	
/	2005	2x, 3x, 4x	Schmitt J.	
/	2005	2005		
/	2005	2005		
/	2005	2005		
/	2005	2005		

92.232.0204.1 01K a

INSTALL COUPLER KONFEKT LEITUNG

Stecker/male - freies Ende/free end 1,5mm  
 Cr-impastührung/crimpression #1-230V

Weitere Daten siehe Katalog  
 further data see catalog

wieland

Elektrische Verbindungen

INSTITUT FÜR ELEKTROTECHNIK

90-PEM-08/91