

Product data sheet

Item No. 92.232.0500.1

Cable assembly GST18I3K1BS 15E 05SW

geis® Extension cable female - male; length: 0,5m; type GST18I3; 3-pole ; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 3G1,5, colour: black, fire class Eca



Item No.	92.232.0500.1
EAN	4015573324961
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
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 ²
Degree of protection (IP)	IP20
Cable type	H05VV-F
Cable colour	Black
Cable diameter	8.3 mm
Version of cable	Female - male
Type of cord set	Connecting cable



Version cable end 1	GST18i3 female
Version cable end 2	GST18i3 plug

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	0.5 m
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Technical drawing

Buchsteil/female connector Steckerteil/male connector

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

Gesamtlänge / total length L ± 3%

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

Typ/type: GST1813K1BS 15 .. SW = schwarz/black
WS = weiß/white
GR01 = grau/grey
RT03 = rot/red

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX00.F	XX in dm-Schritten	92.232.1000.1 = 10dm/L= 1000mm	GST1813K1BS 15 10SW
U2.232.XX00.F	XX in m-Schritten	U2.232.1200.1 = 12 m/L=12000mm	GST1813K1BS 15 X12SW
92.232.XX90.F	XX in dm-Schritten	92.232.1090.1 = 10dm/L= 1000mm	

90.F = spezielle Verpackung und Etikettierung nach A 1960.000
special packaging and table according to A 1960.000

Unterlegungsgröße ISO 14224/Tolerance system Size ISO 14224
This ISO-standard describes the envelope principle. According to the envelope principle the deviation of formed parts (tolerance) are limited by the size tolerances.
Tolerances for the envelope principle are limited by the size tolerances.
Conformity with Wieland Document 00-104-05.00 (List of prohibited / derestricted substances) is to be declared.

Preferenziertes Zeichnungsformat: DIN A4
Drawing, as normal modification allowed
First use

Zeichnung Nr./Drawing No. 92.232.0200.1 01K a

Wieland
PRE-ASSEMBLED CABLE
KONFEKT-LEITUNG
Buchse/female - Stecker/male 1.5mm
Crimpsführung/crimper size K1 250V

Weitere Daten siehe Katalog
further data see catalog