

Product data sheet

Item No. 92.207.2003.1

Cable assembly GST18I4KSB- 15E 20SW

geis® Connection cable female - free end; length: 2m; type GST18I4; 4-p ole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 4G1,5, colour: black, fire class Eca



Item No.	92.207.2003.1
EAN	4015573492172
Order Unit	25 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	16 A
Rated voltage	250 V
Rated voltage 2	400 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Lockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	2, N, PE, 1
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	9.2 mm
Version of cable	Female - free end
Type of cord set	Connection cable
Version cable end 1	GST18i4 female
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	2 m
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Technical drawing

Pol pole	Aderfarbe colour of core
L2	schwarz / black
N	blau / blue
⊕	grün-gelb / green-yellow
L1	braun / brown

.F Farbe colour	Codierung +X Buchse Female	Kabelfarbe / cable colour	Zugentlastungsfarbe/strain relief colour
.1 schwarz black	2 N PE 1	schwarz black	
.2 weiß white	2 N PE 1	weiß white	
.3 grau grey	2 N PE 1	schwarz black	

Kabel/cable: H05VV-F4G1,5
Farbe/color: siehe Tabelle/see table

Weitere Daten siehe Katalog
further data see catalog

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.207.XX03.F	XX in dm-Schritten	92.207.1003.1 = 10dm/L = 1000mm	GST18i4KSB- 15 10SW
U2.207.XX03.F	XX in m-Schritten	U2.207.1203.1 = 12 m/L = 12000mm	GST18i4KSB- 15 X10SW

Typ/type: GST18i4KSB- 15 .. WS = schwarz/black
.. WS = weiß/white
GR01 = grau/grey

wieland
Wielandische
Verbindungen

PRE-ASSEMBLED CABLE
KONFEKT-LEITUNG
Buchse/female - free end/free end 1,5mm
Schraubanschluß/screw connection 250V