

Product data sheet

Item No. 92.207.8063.1

Cable assembly GST18I4KSB- 15H 80SW

geis® Connection cable female - free end; length: 8m; type GST18I4; 4-pole; 250/400 V / 16 A; colour of coding: black with black strain-relief; cable: H05Z1Z1-F 4G1,5, colour: black



Item No.	92.207.8063.1
EAN	4015573825222
Order Unit	5 Piece(s)

Certificates / Approvals



Technical data

**General**

Rated current	16 A
Rated voltage	400 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Interlockable	Yes
Color of coding/ contact carrier	Black
Marking of poles	
Color of housing inclusive strain relief	Black

**Model**

Number of poles	4
Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	35 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05Z1Z1-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 socket
Version cable end 2	Free end

**Material**

Surface finish	Tin-plated
Halogen free	Yes
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

**Dimensions**

Total length	8 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: H05Z1Z1-F4G1,5 halogenfrei/halogenfree  
Farbe/colour: 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.XX63.F	XX in dm-Schritten	92.207.1063.1 = 10dm/L= 1000mm	GST18i4KSB- 15H 10SW
U2.207.XX63.F	XX in m-Schritten	U2.207.1263.1 = 12 m/L=12000mm	GST18i4KSB- 15H X10SW

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

Zeichnung Nr./drawing No.: 92.207.1063.1 01K a

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

PRE-ASSEMBLED CABLE KONFEKT-LEITUNG  
Buchse/female-Trees Ende/free end HALOGEN-FREE  
Schraubanschluss/screw connection 1,5gmm 250V