

Product data sheet

Item No. 92.207.8064.1

Cable assembly GST18I4KS-S 15H 80SW

geis® Connection cable male - 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.	92.207.8064.1
EAN	4015573693319
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 ²
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	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i4 plug
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	Aderfarbe
pole	colour of conductor
L2	schwarz / black
N	blau / blue
⊕	grün-gelb / green-yellow
L1	braun / brown

.F	Farbe colour	Codierung *X*	Kabelfarbe / cable colour
.1	schwarz black	1 PE N 2	schwarz black
.2	weiß white	1 PE N 2	weiß white
.3	grau grey	1 PE N 2	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.XX64.F	XX in dm-Schritten	92.207.1064.1 = 10dm/L= 1000mm	GST18i4KS-S 15H 10SW
U2.207.XX64.F	XX in m-Schritten	U2.207.1264.1 = 12 m/L=12000mm	GST18i4KS-S 15H X10SW

Typ/type: GST18i4KS-S 15H. .SW = schwarz/black
 .WS = weiß/white
 GR01 = grau/grey

PRE-ASSEMBLED CABLE
 KONFEKT-LEITUNG
 Stecker/male - freies Ende/free end 1,5mm
 Schraubausführung/screw connection - halogen-free