

Product data sheet

Item No. 92.232.1064.3

Cable assembly GST18I3K1-S 15H 10GR01

geis® Connection cable male - free end; length: 1m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: grey with grey strain-relief; cable:H05Z1Z1-F 3G1,5, colour: black



Item No.	92.232.1064.3
EAN	4015573854451
Order Unit	75 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 2
Interlockable	Yes
Color of coding/ contact carrier	Pebble gray
Marking of poles	
Color of housing inclusive strain relief	Pebble gray

Model

Number of poles	3
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP40
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	S05Z1Z1-F



Cable colour	Black
Cable diameter	8 mm
Version of cable	Male - free end
Type of cord set	Connection cable
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	1 m
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Technical drawing

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

Kabel/cable: H05Z1Z1-F3G1,5 halogenfrei/halogen-free
Farbe/colour: siehe Tabelle/see table

Typ/type: GST1813K1-S 15H..
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.XX64.F	XX in dm-Schritten	92.232.1064.1 = 10dm/L = 1000mm	GST1813K1-S 15H 10SW
U2.232.XX64.F	XX in m-Schritten	U2.232.1264.1 = 12 m/L=12000mm	GST1813K1-S 15H X12SW
92.232.XX84.F	XX in dm-Schritten	92.232.1084.1 = 10dm/L = 1000mm	

84.F = spezielle Verpackung und Etikettierung nach A 1960.000
special packaging and labelling according to A 1960.000

Terminierung Size ISO 14400/2, Termination system Size ISO 14400/2, (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and position are limited by the size tolerances).
Freitoleranz nach General tolerance: (A0 - Zeichnung, keine manuellen Änderungen (A0 - drawing, no manual modifications allowed), L. Verwendung: First size: Zeichnung Nr./Drawing No. Index

Weitere Daten siehe Katalog
further data see catalog

wieland
PRE-ASSEMBLED CABLE
KONFEKTLEITUNG
Stecker/male - freies Ende/free end 1,5mm
or impersion-K1 250V halogen-free