

Product data sheet

Item No. 92.238.2060.1

Cable assembly GST18I3K1BS 25H 20SW

geis® Extension cable female - male; length: 2m; type GST18I3;
3-pole;250 V / 20 A; colour of coding: black with black strain-relief;
cable: H05Z1Z1-F 3G2,5, colour: black



Item No.	92.238.2060.1
EAN	4015573579323
Order Unit	25 Piece(s)

Certificates / Approvals



Technical data

General

Rated current	20 A
Rated voltage	250 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	3
Nominal cross section conductor	2.5 mm ²
Degree of protection (IP)	IP40
Cable type	H05Z1Z1-F
Cable colour	Black
Cable diameter	10.2 mm
Version of cable	Female - male



Type of cord set	Connecting cable
Version cable end 1	GST18i3 socket
Version cable end 2	GST18i3 plug

Material

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

Dimensions

Total length	2 m
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Technical drawing

Technical drawing details:

- Dimensions: 12,6 ± 0,4, 19,5, 28,2, 64, L ± 3%
- Labels: Buchsenteil/female connector, SteckerTeil/male connector, Gesamtlänge/total length
- Material: H05Z1Z1-F3G2,5 halogenfrei/halogen-free
- Color: siehe Tabelle/see table
- Typ/type: GST1813K1BS 25H

.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

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.238.XX60.F	XX in dm-Schritten	92.238.1060.1 = 10dm/L= 1000mm	GST1813K1BS 25H 10SW
U2.238.XX60.F	XX in m-Schritten	U2.238.1260.1 = 12 m/L=12000mm	GST1813K1BS 25H X12SW
92.238.XX80.F	XX in dm-Schritten	92.238.1080.1 = 10dm/L= 1000mm	

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

SW = schwarz/black
WS = weiß/white
GR01 = grau/grey
RT03 = rot/red

Freifertigung nach Serial tolerance 100 - drawing, as manual modifications allowed		1. Fertigung First Use Zeichnung Nr./Drawing No.	
Werkstoff/Material 2.006 Tag/Date Name DREISCH F.		Zeichnung Nr./Drawing No. 92.238.0260.1 01K b	

PRE-ASSEMBLED CABLE KONFEKT LEITUNG
 Buchse/female - Stecker/male Crimpversion K1
 250V AC 20A 2,5mm² halogen-free