

Product data sheet

Item No. 92.238.3060.1

Cable assembly GST18I3K1BS 25H 30SW

geis® Extension cable female - male; length: 3m; 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.	92.238.3060.1
EAN	4015573529700
Order Unit	15 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 mm²
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	3 m
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Technical drawing

Kabeltype/cable-type H05Z1Z1-F3G2,5 halogenfrei/halogen-free
Farbe/colour: siehe Tabelle/see table

Gesamtlänge/total length L ± 3%

.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

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

Typ/type: GST18i3K1BS 25H..

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	GST18i3K1BS 25H 10SW
U2.238.XX60.F	XX in m-Schritten	U2.238.1260.1 = 12 m/L = 12000mm	GST18i3K1BS 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 label according to A 1960.000

Toleranz Size ISO 14202/Tolerance system Size ISO 14202
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations at form and parallel (also are limited by the size tolerances).)
Toleranz nach General tolerance
ISO - Zeichnung, keine numerischen Abänderungen
ISO - drawing, no numerical modifications allowed
Toleranz nach General tolerance
ISO - Zeichnung, keine numerischen Abänderungen
ISO - drawing, no numerical modifications allowed

Zeichnung Nr./Drawing No. 92.238.0260.1 01K b

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