

Datasheet

Art.No. 92.232.3004.1

Cable assembly GST18I3K1-S 15 30SW

gesis® Connection cable male - free end; length: 3m; type GST18I3; 3-pole; 250 V / 16 A; colour of coding: black with black strain-relief; cable: H05VV-F 3G1,5, colour: black



Art.No.	92.232.3004.1
EAN	4015573344143
Order unit	1 pieces

Approvals



Technical data

General

Rated current	16 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	L, N, PE
Color of housing inclusive strain relief	Black

Model

Number of poles	3
Nominal cross section conductor	1.5 mm ²
Degree of protection (IP)	IP20
Wire strip length	9 mm
sheath strip length	37 mm
Preparation of conductor ends	Ultrasonically compressed wire ends
Cable type	H05VV-F
Cable colour	Black
Cable diameter	8.3 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	GST18i3 plug
Version cable end 2	Free end

Material

Surface finish	Tin-plated
Halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	3 m
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Accessories

Art.No.:	Type:	Description
05.561.3653.0	Cover cap GST18i3VS B WS	Cover piece for female GST18i3, white
05.561.3653.1	Cover cap GST18i3VS B SW	Cover piece for female GST18i3, black
05.564.5353.0	Cover cap GST18i3/4/5 SW	Cover piece 12 pole black for female parts GST18i3-6
05.564.5353.2	Cover cap GST18i3/4/5 WS	Cover piece 12 pole white for female parts GST18i3-6
05.587.3156.0	Locking slide (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	Locking slide (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black
05.594.4250.0	Cover cap ST18/3B + GST18i3 ST WS	
05.594.4253.0	Cover cap ST18/3B + GST18i3 ST WS	
06.561.7853.0	Mounting frame	Mounting frame to snap in GST18i3 connectors into a housing or furniture. Wall thickness: 1,5-2,5 mm. Holds GST18i3 connectors with screw or spring connection and pre- assembled cables.

Drawings

Stecker teil/male connector

Gesamtlänge / total length

L33-N

12.6

37

9

69

19.5

28.2

X

3

.F	Farbe	Codierung	Kabelfarbe
colour	cable colour	type	
.1	schwarz	L R N	schwarz
.2	weiß		black
.3	weiß		white
.4	schwarz		schwarz
.5	schwarz		black

Teil-Nr. L Beispiel (Farbe: schwarz) Type
 part-no. example (colour: black) type
 92.232.XX04.F XX in dm-Schritten 92.232.1004.1 = 10dm/L = 1000mm GST1813K1-S 15 10SM
 02.232.XX04.F XX in m-Schritten 02.232.1204.1 = 12 m/L = 12000mm GST1813K1-S 15 XT2SM

Typ/Type: GST1813K1-S 15 SW = schwarz/black
 WS = weiß/white
 GR01 = grau/grey
 RT03 = rot/red

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INSTALL COUPLER
 KONFEKT LEITUNG
 Stecker/male - Travers/Travers and J.5gan
 Crimpasi/braga/impunzioni AT 2309

Weitere Daten siehe Katalog
 further data see catalog