

Datasheet

Art.No. 92.232.1500.1

Cable assembly

gesis® Extension cable female - male; length: 1,5m; 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.	92.232.1500.1
EAN	4015573334304
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
Cable type	H05VV-F
Cable colour	Black
Cable diameter	8.3 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	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C

Dimensions

Total length	1.5 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

Buchse/female connector

Stecker/male connector

Gesamtlänge / total length: 14.3

Kabel/cable H05W-F3G1,5
Farbe/colour: siehe Tabelle/see table

Farbe colour	Codierung *X*	Codierung *Y*	Kabelfarbe cable colour
.1 schwarz black	N ⊕ L	L ⊕ N	schwarz black
.2 weiß white			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: GST1813K1BS 15

Teil-Nr. part-no.	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX00.F	92.232.1000.1 = 100mm	GST1813K1BS 15 10SW
92.232.XX00.F	92.232.1200.1 = 120mm	GST1813K1BS 15 X12SW
92.232.XX90.F	92.232.1090.1 = 109mm	GST1813K1BS 15 X12SW

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

PRE-ASSEMBLED CABLE KONFEKT-LEITUNG
 Buchse/female - Stecker/male 1,5gmm
 Crimpisolierte/impregnated RT 250V