product data sheet

item no. 92.297.1000.7

cable assembly GST18I3KSBS 15 10GN07

gesis® CLASSIC connecting cable, female - male, number of poles 3, rated voltage 250 V, rated current 16 A, cable type H05VV-F, fire class Eca, total length 1 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier may green



item no.	92.297.1000.7
EAN	4049088274190
order unit	50 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 7
continuity resistor	12.2 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	may green
Pole codification	1, PE, 2/N
color of housing inclusive strain relief	black

model

nominal cross section conductor	1.5 mm²
degree of protection (IP)	IP40
cable type	H05VV-F
cable color	black
cable diameter max.	8.3 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	GST18i3 female
version cable end 2	GST18i3 plug

material

surface finish	tin-plated
halogen free	no
continuous temperature of cable	70 °C

insulation components continous temperature	100 °C
fire load	0.561 kWh/St
fire class	Eca

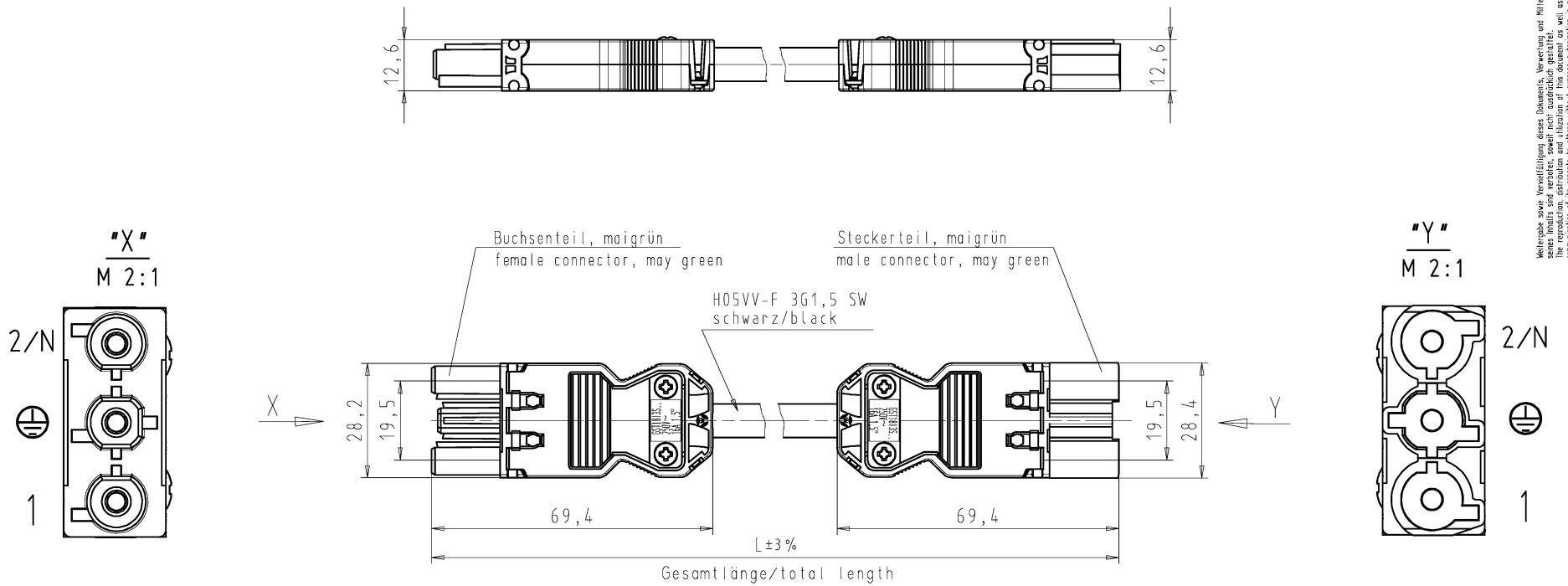
dimensions

total length	1 m

accessories

item no.	type	description
05.587.3156.0	lock (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
05.587.3156.1	lock (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black
06.560.0300.0	mounting part GST18I3 SW	Lock system to provide accidental disconnection of "flying donnections" and to fix these connections to cable ladders or cable trays. Reduction of shearing forces on the strain reliefs Colour: black
06.561.7853.0	mounting frame GST18I3 SW	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.
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
05.594.4250.0	cover cap ST18/3B + GST18I3 ST WS	
05.594.4253.0	cover cap ST18/3B + GST18I3 ST WS	

technical drawing



Teile-Nr. part-no.	L	Beispiel (Farbe: maigrün) example (colour: may green)	Typ type
92.297.XX00.7	XX in dm-Schritten	92.297.1000.7 = 10dm/L= 1000mm	GST1813KSBS 15 10GN07
U2.297.XX00.7	XX in m-Schritten	U2.297.1200.7 = 12 m/L=12000mm	GST1813KSBS 15 X12GN07

Weitere Daten siehe KATALOG oder eKatalog.
Additional data see CATALOG or eCatalog.

www.wieland-electric.com
eshop.wieland-electric.com

Toleranz Size ISO 14405Ⓔ/Tolerance system Size ISO 14405Ⓔ.
(This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.
Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach
General tolerance

CAD - Zeichnung, keine manuellen Änderungen
CAD - drawing, no manual modifications allowed

1.Verwendung: -
First Use:

Blatt: 1 von 1
Sheet: of

Werkstoff/Material

Maßstab/Scale: x

	Tag/Date	Name
2014		
gezeichnet drawn	11.08.	Dütsch T.
geprüft checked	-	-
Normgepr. Stand. check	-	-

Zeichnung Nr./Drawing No.: T 92.297.0200.7 01K
Index:

Maße in mm/Dimensions are in mm

Vol. mm³ Ofl./Surf. mm²

Ersatz für/Replacement for: -

Index | Datum / Blatt Date / Sheet

Änderung/Revision

wieland
www.wieland-electric.com

Type: GST1813 KSBS 15 ..GN07

Benennung/Title:
PRE-ASSEMBLED CABLE
KONFEKT_LEITUNG
Buchse-Stecker Schraubausführung/screw connection
250V AC 16A 1,5qmm

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QU-MEE-01/14 -