

product data sheet

item no. 92.257.2000.7

cable assembly GST18I5KSBS 15 20GN04

gesis® CLASSIC connecting cable, female - male, number of poles 5, rated voltage 250 V / 400 V, rated current 16 A, cable type H05VV-F, fire class Eca, total length 2 m, nominal cross section conductor 1.5 mm², color of coding/ contact carrier may green



item no.	92.257.2000.7
EAN	4049088290633
order unit	20 piece(s)

certificates / approvals



technical data

general

rated current	16 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 4
continuity resistor	23.6 mOhm
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	may green
Pole codification	1, 2, PE, 3/N, 4
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.	10.1 mm
version of cable	female - male
type of cord set	connecting cable
version cable end 1	GST18I5 female
version cable end 2	GST18I5 plug

material

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

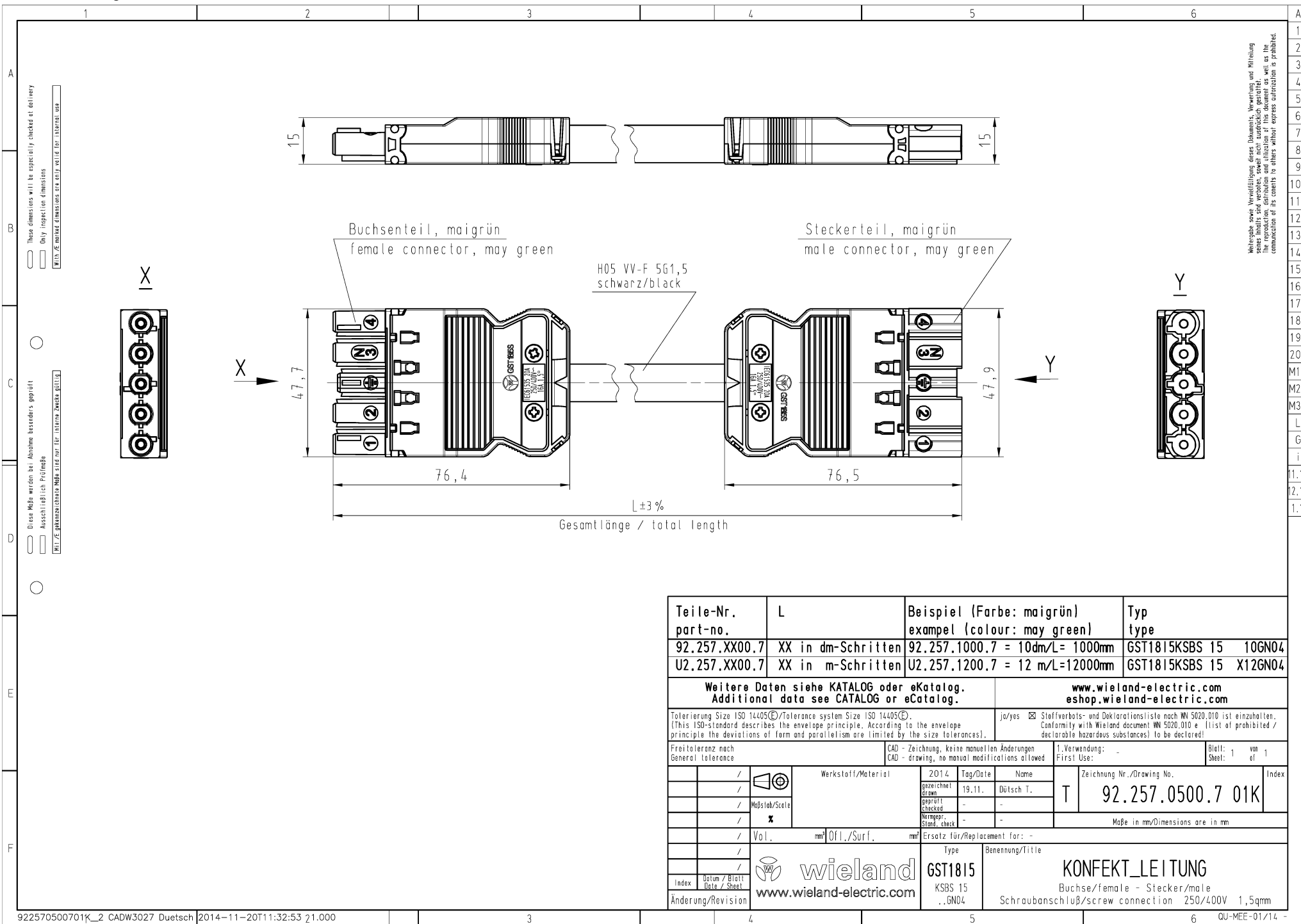
insulation components continuous temperature	100 °C
fire load	1.5 kWh/St
fire class	Eca

dimensions

total length	2 m
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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
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
05.566.9253.0	cover cap GST18i5 BUCHSEN	Cover for female connectors GST18i5, black
05.583.1853.0	cover cap GST18i5 STECKER	



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Teile-Nr. part-no.	L	Beispiel (Farbe: maigrün) example (colour: may green)	Typ type
92.257.XX00.7	XX in dm-Schritten	92.257.1000.7 = 10dm/L= 1000mm	GST1815KSBS 15 10GN04
U2.257.XX00.7	XX in m-Schritten	U2.257.1200.7 = 12 m/L=12000mm	GST1815KSBS 15 X12GN04
Weitere Daten siehe KATALOG oder eCatalog. Additional data see CATALOG or eCatalog.		www.wieland-electric.com eshop.wieland-electric.com	
Tolerierung 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 MN 5020.010 ist einzuhalten. Conformity with Wieland document MN 5020.010 e (list of prohibited / deklarable 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 Sheet: 1 of 1	
		Zeichnung Nr./Drawing No.	Index
		T 92.257.0500.7 01K	
		Maße in mm/Dimensions are in mm	
		Ersatz für/Replacement for: -	
		Type	Benennung/Title
		GST1815	KONFEKT_LEITUNG
		KSBS 15	Buchse/female - Stecker/male
		..GN04	Schraubanschluß/screw connection 250/400V 1,5qmm
Index			
Datum / Blatt Date / Sheet			
Änderung/Revision			