

Data sheet

Commercial Art.No.: 92.232.1504.1

Cable assembly GST18I3K1-S 15E 15SW

GST18i3 extension cable male - free end, length 1.5 m, 3 pole, coding mains 250 V, 16 A, coding color black, strain relief color black, cable color black, cross section 1.5 mm², cable type H05VV-F, fire class: Eca



Commercial Art.No.	92.232.1504.1
EAN	4015573346239
Order Unit	1

Certificates / Approvals



Technical data

General

Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	2
Mechanical coding	Code 1
Lockable	self-locking (unlocking by tool)
Color of coding/ contact carrier	black
Marking of poles	L, N, PE
Color of housing inclusive strain relief	black

Model

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 max.	8.3 mm
Version of cable	Male - free end
Type of cord set	Connection cable
Version cable end 1	male
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

Fire load	0.653 kWh
Fire class	Eca

Dimensions

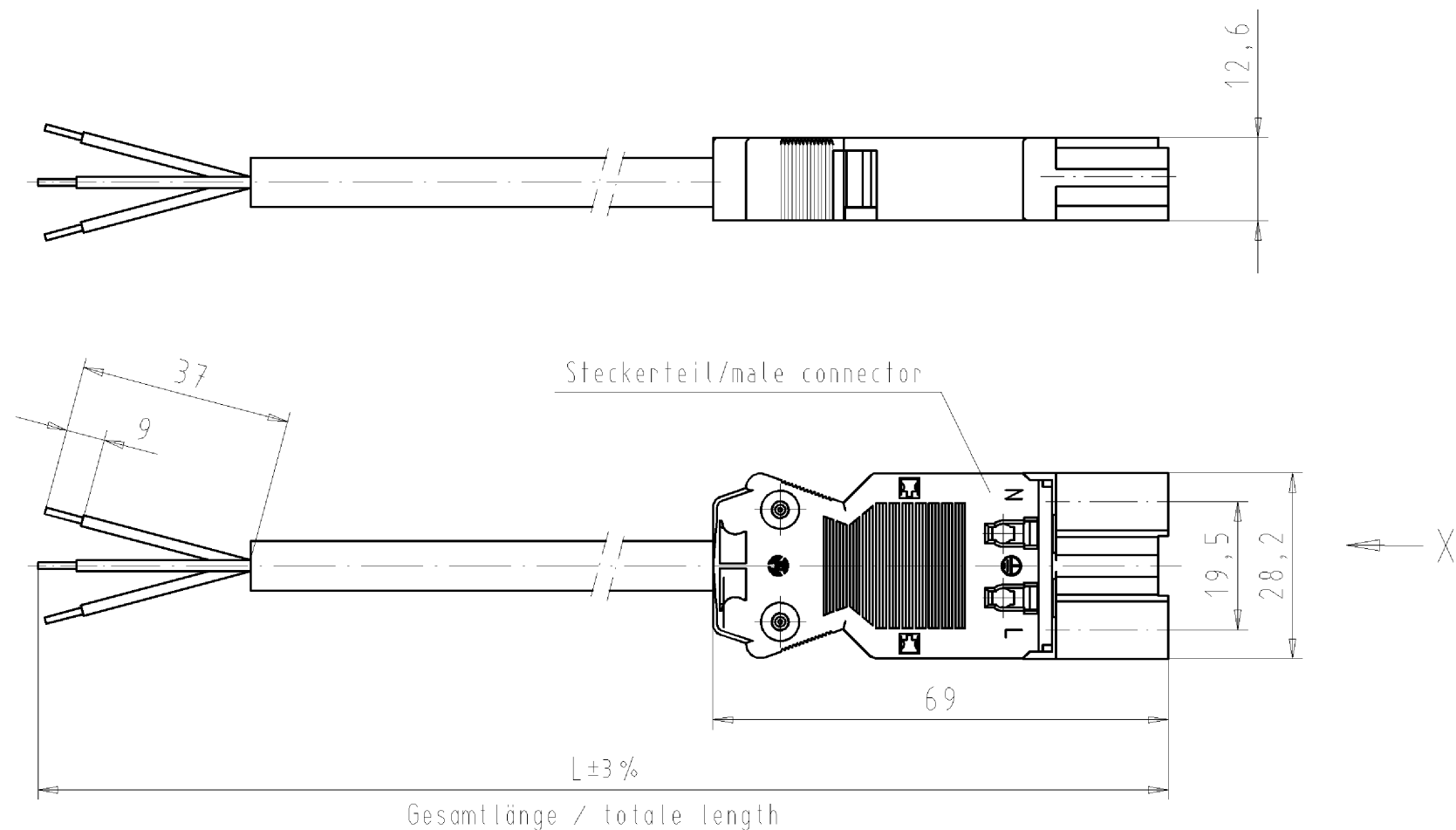
Total length	1.5 m
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Classification

ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

Accessories

Commercial Art.No.:	Article-type description:	Description:
05.587.3156.0	Lock (G)ST18 WS	Locking device for cable to cable connection GST18i3-5, white
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	
05.587.3156.1	Lock (G)ST18 SW	Locking device for cable to cable connection GST18i3-5, black



Kabel/cable H05VV-F3G1,5
Farbe/colour: siehe Tabelle/see table

.F	Farbe colour	Codierung "X" Stecker male	Kabelfarbe cable colour
.1	schwarz black	L PE N	schwarz black
.2	weiß white	L PE N	weiß white
.3	grau grey	L PE N	schwarz black
.5	rot red	L PE N	schwarz black

Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
92.232.XX04.F	XX in dm-Schritten	92.232.1004.1 = 10dm/L= 1000mm	GST1813K1-S 15 10SW
U2.232.XX04.F	XX in m-Schritten	U2.232.1204.1 = 12 m/L=12000mm	GST1813K1-S 15 X12SW

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

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167. (This DIN-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).		ja/yes <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach UU-TQM-05/03 ist einzuhalten. Conformity with Wieland document UU-TQM-05/03 (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 1	
/		Werkstoff/Material		2004 Tag/Date		Name	
/		Maßstab/Scale		gezeichnet drawn		T	
/		/		14.05.		Schmitt J.	
/		/		geprüft checked		-	
/		/		Närringep. Stand. check		-	
/		Vol. mm ³ Off./Surf. mm ²		Ersatz für/Replacement for: -		Maße in mm/Dimensions are in mm	
/		a 20.01.2006/		Type		Benennung/Title	
Index		Datum / Blatt Date / Sheet		wieland		INSTALL_COUPLER KONFEKT_LEITUNG	
Änderung/Revision		Elektrische Verbindungen		Stecker/male - freies Ende/free end 1.5qmm Crimpausführung/crimpverson K1 250V		Index	

Weitere Daten siehe Katalog
further data see catalog