

## Data sheet

Commercial Art.No.: 91.232.2004.2

Cable assembly GST15i3KS-S 15 W 20WS

GST15i3 extension cable male - free end, length 2.0 m, 3 pole, coding mains 250 V, 16 A, coding color white, strain relief color white, cable color white, cross section 1.5 mm<sup>2</sup>, cable type H05VV-F, fire class: Eca



Commercial Art.No.	91.232.2004.2
EAN	4015573837591
Order Unit	1

Certificates / Approvals



## Technical data

### General

Rated current	16 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	white
Marking of poles	L, N, PE
Color of housing inclusive strain relief	white

### Model

Nominal cross section conductor	1.5 mm <sup>2</sup>
Degree of protection (IP)	IP20
Wire strip length	8 mm
sheath strip length	21 mm
Preparation of conductor ends	ultrasonically compressed wire ends
Cable type	H05VV-F
Cable color	white
Cable diameter max.	8.3 mm
Version of cable	male - free end
Type of cord set	connection cable
Version cable end 1	free end
Version cable end 2	GST15i3 plug

**Material**

Surface finish	Silver-plated
halogen free	No
Continuous temperature of cable	70 °C
Insulation components continuous temperature	100 °C
Fire load	0.814 kWh
Fire class	Eca

**Dimensions**

Total length	2 m
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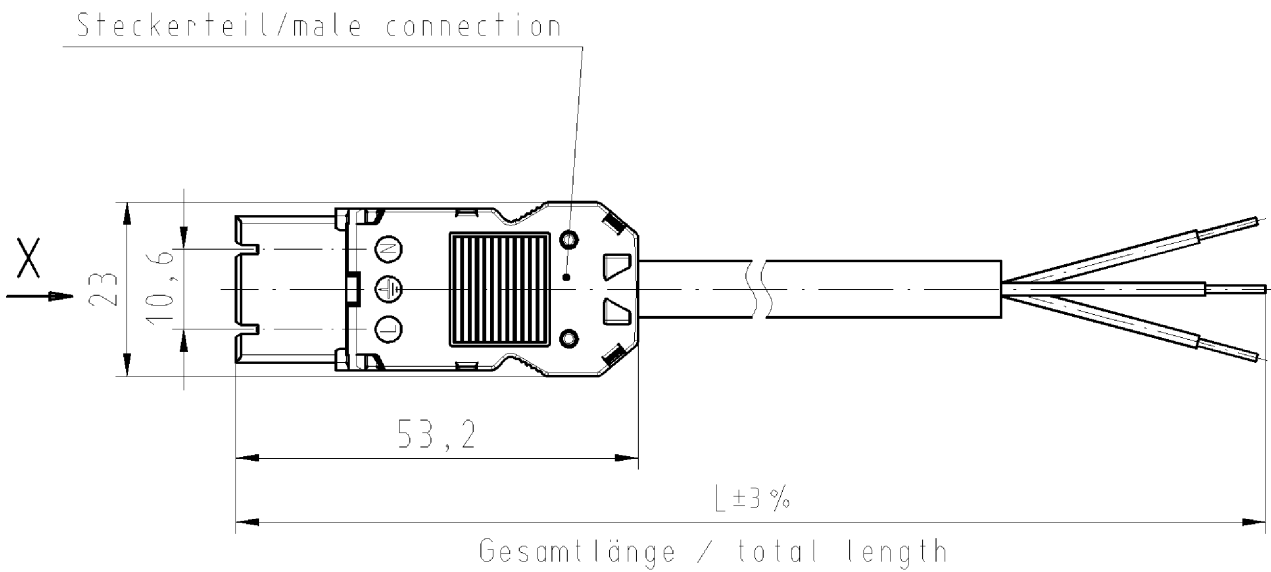
**Classification**

ECLASS 11	
ECLASS 8.1	27440604
ETIM 7.0	EC002587
ETIM 6.0	EC002587
ETIM 5.0	EC002587
ETIM 4.0	EC002587

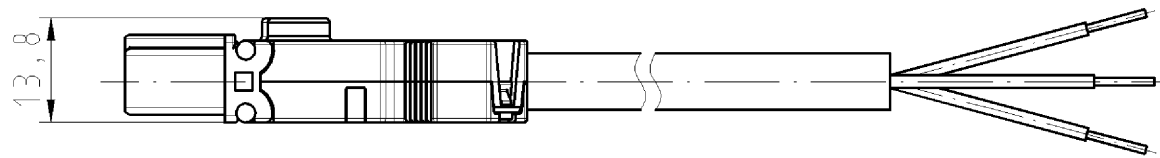
**Product compliance**

ROHS conformity status	Compliant/Exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

These dimensions will be especially checked at delivery  
 Only inspection dimensions  
 With /E marked dimensions are only valid for internal use



Diese Maße werden bei Abnahme besonders geprüft  
 Ausschließlich Prüfmaße  
 Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig



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

.F	Farbe colour	Codierung "X" Stecker male	Farbe colour
.1	schwarz black		schwarz black
.2	weiß white		weiß white

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Teile-Nr. part-no.	L	Beispiel (Farbe: schwarz) example (colour: black)	Typ type
91.232.XX04.F	XX in dm-Schritten	91.232.1004.1 = 10dm/L= 1000mm	GST15I3KS-S 15 10SW
U1.232.XX04.F	XX in m-Schritten	U1.232.1204.1 = 12 m/L=12000mm	GST15I3KS-S 15 X12SW

Typ/type: GST15I3KS-S 15 .. SW = schwarz/black  
 WS = weiß/white

Weitere Daten siehe Katalog  
 further data see catalog

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: 1 of 1	
Werkstoff/Material		Zeichnung Nr./Drawing No.	
2008 Tag/Date		Name	
gezeichnet/drawn		15.05. Schmitt J.	
geprüft/checked		-	
Normgepr. Stand. check		-	
Maßstab/Scale		T 91.232.0204.1 01K	
%		Index	
Vol. mm <sup>3</sup> Öl./Surf. mm <sup>2</sup>		Ersatz für/Replacement for: -	
wieland		Type	
Elektrische Verbindungen		Benennung/Title	
Index Datum / Blatt Date / Sheet		INSTALL. COUPLER KONFEKT_LEITUNG	
Änderung/Revision		Stecker/male-freies Ende/free end 1,5qmm Schraubanschluß/screw connection KS 250V	

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