

Data sheet

Commercial Art.No.: 91.232.2000.2

Cable assembly GST15i3KSBS 15 W 20WS

GST15i3 connection cable female - male, 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 mm², cable type H05VV-F, fire class: Eca



| | |
|--------------------|---------------|
| Commercial Art.No. | 91.232.2000.2 |
| EAN | 4015573837133 |
| 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 ² |
| Degree of protection (IP) | IP20 |
| Cable type | H05VV-F |
| Cable color | white |
| Cable diameter max. | 8.3 mm |
| Version of cable | female - male |
| Type of cord set | connecting cable |
| Version cable end 1 | GST15i3 socket |
| 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 | 0.873 kWh |
| Fire class | Eca |

Dimensions

| | |
|--------------|-----|
| Total length | 2 m |
|--------------|-----|

Classification

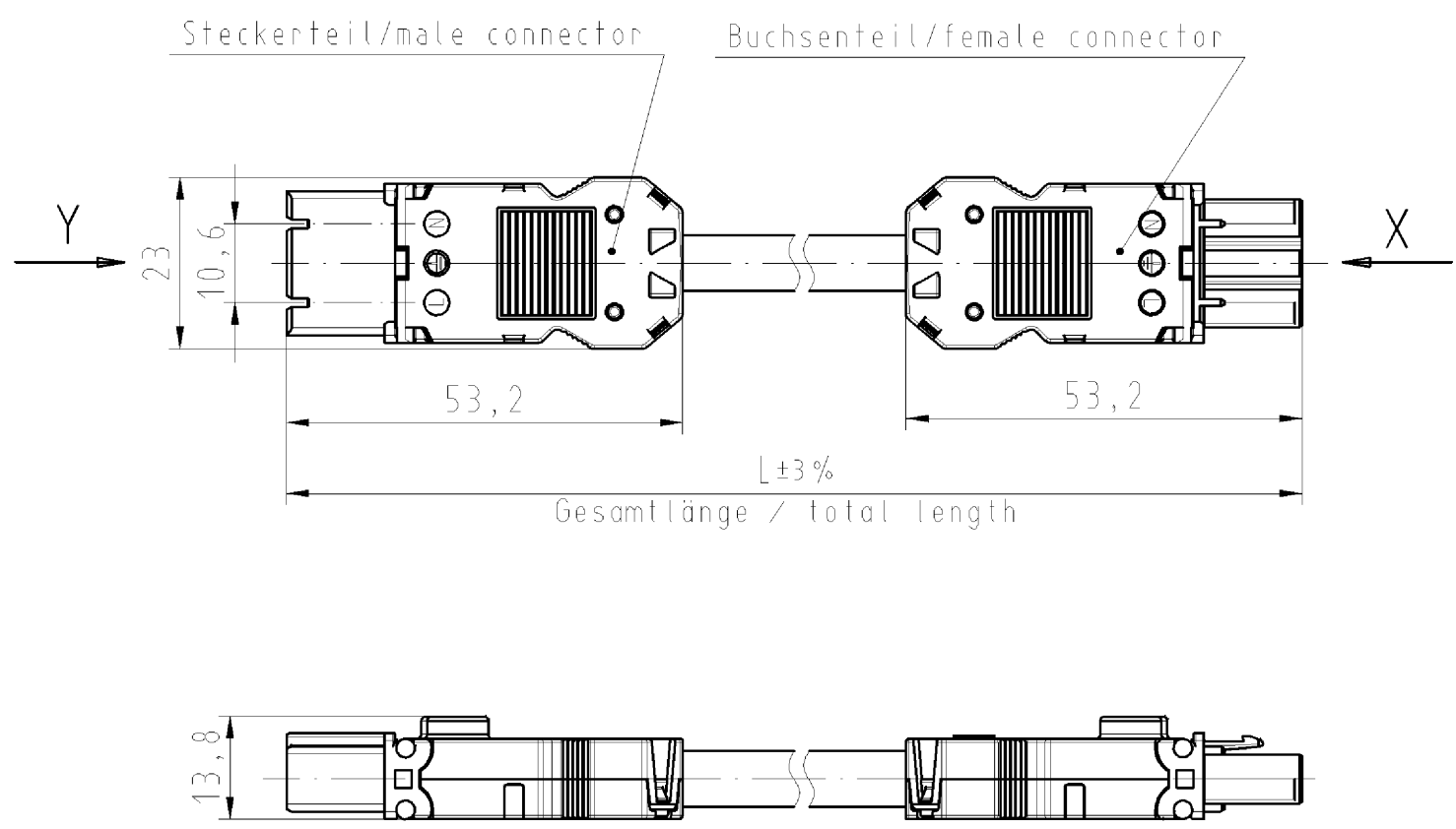
| | |
|------------|----------|
| ECLASS 11 | |
| ECLASS 8.1 | 27440604 |
| ETIM 7.0 | EC002587 |
| ETIM 6.0 | EC002587 |
| ETIM 5.0 | EC002587 |
| ETIM 4.0 | EC002587 |

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-F 3G1,5
Farbe/colour: siehe Tabelle/see table

Weitere Daten siehe Katalog
further data see catalog

| .F | Farbe colour | Codierung "X" Buchse female | Codierung "Y" Stecker male | Kabelfarbe cable colour |
|----|------------------|-----------------------------------|----------------------------------|----------------------------|
| .1 | schwarz black | L PE N | N PE L | schwarz black |
| .2 | weiß white | | | weiß white |

| Teile-Nr. part-no. | L | Beispiel (Farbe: schwarz) example (colour: black) | Typ type |
|-----------------------|--------------------|--|----------------------|
| 91.232.XX00.F | XX in dm-Schritten | 91.232.1000.1 = 10dm/L= 1000mm | GST1513KSBS 15 10SW |
| U1.232.XX00.F | XX in m-Schritten | U1.232.1200.1 = 12 m/L=12000mm | GST1513KSBS 15 X12SW |

Typ/type: GST1513KSBS 15 .. SW = schwarz/black
WS = weiß/white

| | | | |
|--|--|---|--------------------------------|
| 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 | | Zeichnung Nr./Drawing No. Index | |
| Werkstoff/Material | | 2008 Tag/Date Name | T 91.232.0200.1 01K |
| Maßstab/Scale | | gezeichnet/drawn 13.05. Schmitt J. | |
| % | | geprüft/checked - - Nahgepr. Stand. check - - | |
| Vol. mm ³ Öl./Surf. mm ² | | Ersatz für/Replacement for: - | |
| wieland | | Type | Benennung/Title |
| Elektrische Verbindungen | | INSTALL. COUPLER KONFEKT-LEITUNG | |
| Index Datum / Blatt Date / Sheet | | Buchse/female-Stecker/male 1,5qmm Schraubenschluß/screw connection KS 250V | |
| Änderung/Revision | | | |

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. Die Reproduktion, Distribution und Utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

912320200101K_4_CADW1042_Schmitt 2008-05-15T09:06:11 1.000