product data sheet

item no. 92.207.1000.7

# cable assembly GST18I4KSBS 15 10GN02

gesis® CLASSIC connecting cable, female - male, number of poles 4, rated voltage 250 V / 400 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. | 92.207.1000.7 |
| EAN | 4049088333545 |
| order unit | 50 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 | 12.2 mOhm |
| lockable | self-locking (unlocking by tool) |
| color of coding/ contact carrier | may green |
| Pole codification | 1, PE, 2/N, 3 |
| 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. | 9.2 mm |
| version of cable | female - male |
| type of cord set | connecting cable |
| version cable end 1 | GST18i4 female |
| version cable end 2 | GST18i4 plug |
| shielded | no |

**material**

| | |
|---|---|
| surface finish | tin-plated |
| halogen free | no |

| | |
|---|---|
| continuous temperature of cable | 70 °C |
| insulation components continous temperature | 100 °C |
| fire load | 0.67 kWh/St |
| fire class | Eca |

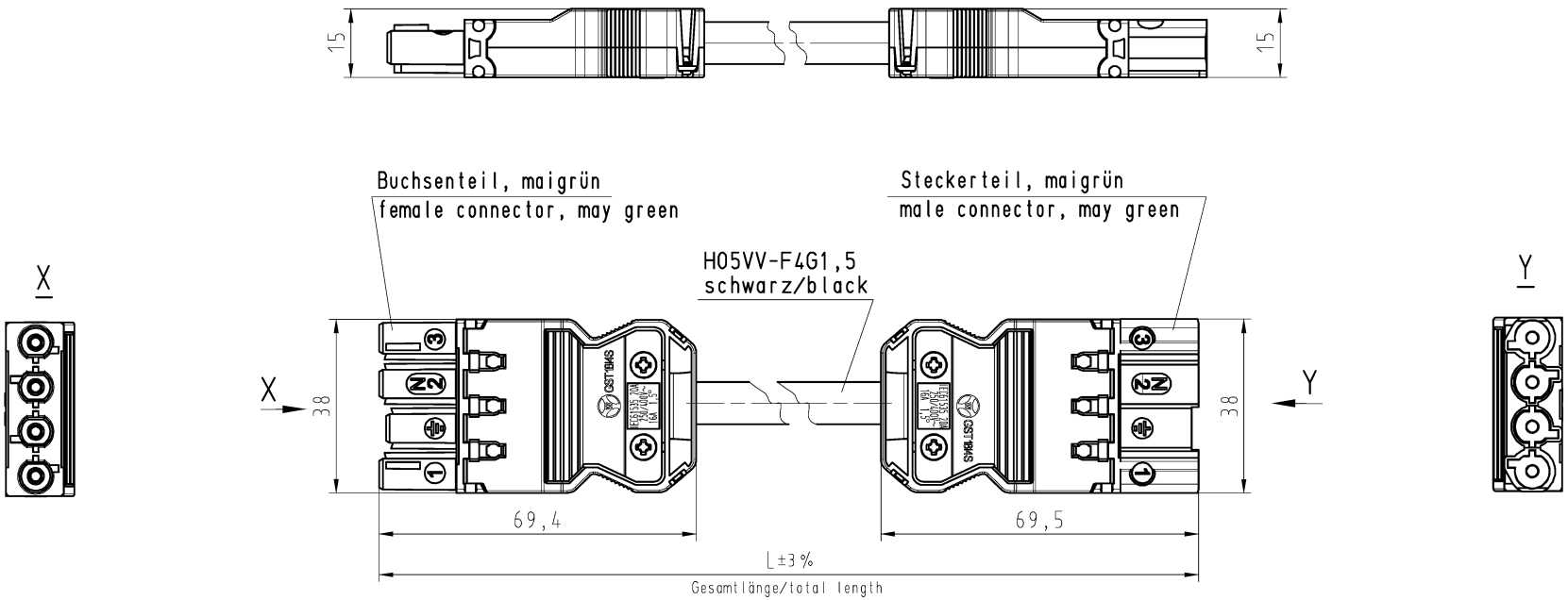
**dimensions**

| | |
|---|---|
| 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 |
| 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 |
| 05.566.9153.0 | cover cap GST18I4 BUCHSEN | Cover for female connectors GST18i4, black |

technical drawing




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

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| Teile-Nr. part-no. | L | Beispiel (Farbe: maigrün) exampel (colour: may green) | Typ type |
|---|---|---|---|
| 92.207.XX00.7 | XX in dm-Schritten | 92.207.1000.7 = 10dm/L= 1000mm | GST1814KSBS 15 10GN02 |
| U2.207.XX00.7 | XX in m-Schritten | U2.207.1200.7 = 12 m/L=12000mm | GST1814KSBS 15 X12GN02 |

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

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

Toleranz System 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: 1 of 1

Werkstoff/Material

Maßstab/Scale: x

Vol. mm³ Ofl./Surf. mm²

Ersatz für/Replacement for: -

| | Name | Tag/Date |
|---|---|---|
| 2015 | | |
| gezeichnet drawn | Dütsch T. | 05.11. |
| geprüft checked | - | - |
| Normgepr. Stand. check | - | - |

Zeichnung Nr./Drawing No.: T 92.207.0500.7 01K

Index

Maße in mm/Dimensions are in mm

Index | Datum / Blatt Date / Sheet

Änderung/Revision

wieland
www.wieland-electric.com

Type: GST1814 KSBS 15 ...GN02

Benennung/Title: KONFEKT_LEITUNG

Buchse/female - Stecker/male
Schraubanschluss/screw connection 250V 1,5qmm

92_207_0500_7_01K_2 CADW3027 Duetsch 2015-11-05T09:29:38 1.000

QU-MEE-01/14 -